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LATEST

# CATALOGUE

AND

# PRICELIST

of the

# RICHMOND NURSERY

J. W. ADAMS, Prop.

Richmond Beach Washington

# Index

Broad-leaved Evergreens	13-14
Conifers and Evergreens	16-17
Dwarf Evergreens	18
Dahlias	27
Fruit Trees	5-10
Garden Roots	12
Hardy Vines and Creepers	18
Hardy Grasses and Bamboos	35
Hardy Flowering Shrubs	12
How to Plant	4
Information	3-4
Nut Trees	10
Preparing for planting	4
Planting Season	5
Pruning	4
Plants in tubs	12
Peonies	18
Perennials and Hardy Flowers	28-34
Spraying and Time to Spray	5
Small Fruits	10-12
Strawberries	12
Shade and Ornamental trees	15-16
Roses and their Culture	19-26
When and How to plant	5

# The RICHMOND NURSERIES, Richmond Beach, Wash.

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#### INFORMATION

In presenting my 17th annual catalog and price list, I wish to thank my many friends and customers for the liberal trade extended me in the past and to assure you of my appreciation of your continued patronage, which we will make every effort to merit.

I urgently request trial orders and correspondence from new customers, feeling confident that you will be pleased with my stock and method of doing business.

My stock is all budded or grafted on strong two-year-old roots (no piece root grafts), therefore, when you get a one-year-old tree you have a three-year-old root, a two-year-old tree, a four-year-old root, and so on, the root being two years in advance of the tree, which is sufficient to insure a strong and rapid growth.

I am located fourteen miles north of Seattle, on the G. N. R. R. a 45-minute ride from Seattle. or via Seattle-Everett Interurban, get off at Richmond Highlands and go one mile west. Auto stage, Arcade Bldg. 1st Ave. Seattle. Visitors always welcome.

I do a strictly mail order business, employing no agents, which enables me to save my customers from 25 to 50 per cent.

Guarantee—I guarantee all stock true to name and will replace any that may prove otherwise, or will refund the original purchase price, but will not be responsible for more than the price paid for stock, and all sales are made with this understanding.

PRICES AND DELIVERY-It is my aim and intention to give good value to all puchasers. Mail orders receive personal attention in selecting and packing, and will be shipped in accordance with instructions. We can send small items by mail, also to out-of-the-way points not reached by express lines. Ten per cent of order should be added to cover postage charges. If no shipping instructions are given, orders will be sent by express or freight, as I may judge most convenient and satisfactory, customer paying the charges but our responsibility ceases in all cases with delivery to transportation company on outside orders, and Seattle orders are delivered free within city limits. Transportation charges, by express or freight, are not high as both are given low special rates.

NOTICE—My customers are requested to notify me immediately if all stock is not satisfactory (error in filling order) or any grievance whatever so I may at once make ample amends, as I desire to conduct my business in all respects satisfactory to those who favor me with their confidence. You are requested to call at nursery and select your stock, or order by mail, which will receive my prompt and personal attention. Give full shipping instructions, sign name plainly, and if by boat give name of some landing at your place.

PLANTING SEASON—It is advisable to order early as a better selection and more complete assortment can be had. I advise early fall planting for all nursery stock in all coast sections, beginning about November 1st, but can be very successfully done as late as April 15th.

I will be pleased to submit prices by letter on list of wants. Any information you may desire will be cheerfully given. Correspondence sol-

LANDSCAPE DEPARTMENT—Best results are attained in landscape and other gardening work when both experience and taste work together. Our Landscape Department is under well-equipped and expert management. We are always glad to offer suggestions without charge to intending purchasers, but where landscape problems require special visits, plans, specifications, etc., a charge is made consistent with value of services rendered. We will be pleased to take up this matter more fully with those who are interested.

#### PREPARING TREES FOR PLANTING

Upon receipt of trees from the nursery, bundles should be opened at once and checked with the order. They should then be placed at a slant in a trench dug to the depth of one to two feet and covered with soil to at least one foot above the roots, packing the same by pouring water or tramping the soil about the trees. If it is late in the spring and the weather is warm and dry, especially if there is any sign of bark shrivelling, the whole bundle of trees or shrubs should be laid flat in a trench and covered, tops and all, with at least one foot of soil, after which the trench should be filled with water each day for three or four days. By this time the trees will have absorbed sufficient moisture to make the bark plump and full. They are then ready for planting.

In case it is not convenient to heel in the trees at once, the whole bundle may be dipped in a tub of water, or held under the faucet to moisten the packing well, after which they may be kept for a day or two in a cool shady place until planted.

Prune carefully the bruised and broken parts of the roots, preferably

with a sharp knife. Cut on a slant in such a way that the face of the cut will be downward when the tree is set in an upright position.

#### HOW TO PLANT

The holes should be staked out and dug before exposing the trees. The roots must be protected carefully from the sun and drying winds, as either will very soon wither up the fibrous roots which are necessary for quick and vigorous growth. The holes should be dug from six to twelve inches larger than the roots of the trees, to allow for filling in a few inches of loose soil, on top of which the tree should be planted to the depth it formerly stood in the nursery row. Take out for planting at one time only as many trees as can be planted in a reasonable time, to insure proper protection. In digging deep holes, the surface soil should be kept separate from the sub-soil. In planting the better soil should be used next to the roots. The trees should be placed in the hole with the roots spread out in their natural position, filling the best soil carefully about the roots and firmly tramping in the same. Continue filling and tramping in until near the level of the ground, then see that the last few inches of soil are loose, so as to hold the rainfall and other moisture. Never round up the soil in a mound about the tree, as this turns away the water. Mulching with manure, straw, leaves and similar materials will help hold the moisture and keep the ground from cracking and baking, adding fertility and insuring vigorous growth.

#### PRUNING

In transplanting trees that have been moved without balls of earth attached to the roots, the tops should be pruned to secure a balance between the top and the root system. This is a matter of judgment, however and no set and fast rule can be applied.

The first object is to establish a balance between the top and the roots, cutting off all bruised and broken branches. The second is to shape the top so as to make a good foundation for a well-shaped tree. Of course, this cannot be done at one time. It is necessary each year to look after the shape of the tops, selecting such branches as are most desirable for the building of the tree; then cutting off the surplus. This applies especially to fruit trees. For apple trees, it is a general rule to cut back each year one-half of the last season's growth. Shade trees and other ornamental stock, including shrubs and evergreens, are pruned only for desired shape.

The best time for pruning fruit trees, in the Puget Sound country, is the month of January and not later than the end of February while on the east side of the Cascades it may be done one month later. All Winter pruning and spraying should be done at the time when the trees

are dormant.

#### SPRAYING AND TIME TO SPRAY

The spraying of fruit trees has proven to be anabsolute necessity. Our mild climate is naturally favorable to the growth of considerable fungi and insect pects, and without spraying it is impossible to grow healthy trees or produce good, clean fruit. It is of the greatest importance that trees from the time of planting, be kept growing without check. The trees should be kept clean and free from moss, as well as insect pests. Whitewashing tree trunks is a common error. The only benefit received is elimination of moss, but much harm is done by clogging the pores of the bark.

After the trees are pruned, spraying is in order. Winter spraying must be done before the buds begin to swell. Old trees, if dirty and mossy, should first be cleaned with soap and water or with a solution of one can of Concentrated Lye to ten or twelve gallons of water, applied with a spray pump, which is the easiest way to reach the tops. On the larger limbs or trunk a scrubbing brush may be used to advantage. After trees are clean, use a suitable Winter spray, applying same on a calm day when trees are dry. Where trees are infested with scale or other pests, two sprayings are necessary, the second applied one or two weeks after the first. Summer spraying should be done as necessity arises, depending upon the kind of pest. Generally the first summer spraying of fruit trees is applied by the time the blossoms are dropping, being followed by a second and third spraying according to the pest to be eliminated. The neglected tree can never produce good fruit. The commercial orchardist can attain success only by directing proper attention to the pruning, spraying and general care of his trees. The owner of a small home orchard will find himself well repaid for the little time and material required to insure an abundant yield of fine, clean fruit.

#### WHEN AND HOW TO PLANT

This climate is very peculiar and well adapted to a wide range of varieties of Nursery stock that heretofore has been successfully grown only in certain parts of Europe. The varieties range from the hardiest to semi-tropical plants. Evergreens especially thrive better in our climate, obtaining better growth and color than in any other part of the world.

Evergreens may be successfully transplanted the year round providing sufficient water is used, but the best time to transplant is early in the fall or late in the spring. Ornamental deciduous trees and shrubs and all kinds of fruit trees and berry bushes may be set out any time after the rainy season commences (generally some time in November) until the first of April. The early planting, however, is much preferable as it gives the trees and plants a chance to establish a new root system before the dry season commences. Any size plants or trees may be transplanted successfully providing they have been properly cared for in the Nursery. Our stock is transplanted every two or three years thereby producing a root system that will hold firmly to a ball of soil on the Evergreens, and a mass of fibre roots on the deciduous trees, insuring full success in transplanting.

We make a specialty of large size fruit trees in varieties most adapted to this climate. These are transplanted every year in our Nursery to insure a perfect root system and can be set out by the planter as safely as smaller trees. Many of these trees are highly ornamental, producing fruit as well as beautifying the home. Our stock is large and complete. We invite requests for estimates on planting of large orchards.

#### FRUIT TREES

#### APPLES

The following list of apples embraces varieties which have proven best and can be recommended as most satisfactory for general home and commercial planting. A few others are grown in limited quantities. Inquire for anything not listed here.

2 and 3 year old 85c each; \$8.00 per 10; \$75.00 per 100. 1 year old, 4-6 ft. high 65c each; \$6.00 per 10; \$55.00 per 100 Large, select trees, in some varieties, \$1.00 to \$2.50 each.

#### SUMMER APPLES

Yellow Transparent-Pale yellow, ripens two weeks before Early Harvest; tender, juicy, sub-acid. Best of early apples. August.

Duchess of Oldenburg.-Medium size, red and pale yellow; flesh juicy

crisp; sub-acid; tree a vigorous grower and good bearer. August 15th. Early Harvest.—Medium size yellow tender and juicy

Red Astrachan.—Fruit medium size red juicy and good. Aug-Sept.

Red June.—Extra early; red.

#### FALL APPLES

Alexander.—Large, deep red, flesh crisp and juicy, good. October. Fameuse or Snow.—An excellent apple of medium size, whitish ground striped with red, flesh snowy white and juicy, abundant bearer. November to December.

Gravenstein.—Large, striped, tender and juicy, highly flavored Sep-

tember to October.

Maiden Blush.—Rather large pale yellow with beautiful red cheek, fine

grained, tender and juicy. September and October.

Rambo.—A very popular autumn variety fruit medium size with a rich flavor. October to December.

20-Oz. Pippin.—Very large, striped with red on yellow ground; tree hardy and good bearer. October to December.

Waxen.—Tree very thrifty, fruit medium size with deep, rich, yellow, color. The best for drying and cooking.

#### WINTER APPLES

Bismark.—Tree bears very young; a very desirable apple for home use; of good size and quality. December.

Bailey Sweet.—Tree hardy, vigorous and productive, fruit large yellow striped dark red. The best late sweet apple. November.

Baldwin.—Large, skin yellow with red in the sun. Flesh white, mild and juicy; a good bearer. December to February.

Blue Pearmain.—Tree hardy, fruit large dark red, rich sub-acid. Dec-

ember to February.

Delicious.—A thrifty grower, very hardy, brilliant dark red with gold near blossom end, large size, fine quality a good keeper.

Eng. Russett.—A good keeper medium size skin russett color.

Grimes Golden Pippin.—Fruit medium to large, transparent golden yellow, extra good good keeper and market variety.

Golden Russett.—Tree a strong grower of good size and quality, and of

grand flavor.

Jonathan.—Red and yellow, juicy and rich, very productive; one of the best for table and market.

King David.— Yellow. Bright red cheeks; sub-acid; good keeper. King of Tompkins County.—Red striped, very large, excellent quality, one of the best. Nov. and Dec.

Lady Sweeting.—A sweet apple of good quality, skin green becoming yellow when ripe. Dec. and Jan.

Mammoth Black Twig.—(Paragon)—Very large, bright red, pleasant sub-acid tree vigorous and productive. January.

Macintosh Red.—Very hardy, regular bearer, quality very good, tender and juicy, dark red, medium size. Nov. to Jan

Ortley.—Pale yellow of Belleflower type; excellent quality. Northern Spy.—Striped red, large sub-acid, tender and juicy.

Olympic Baldwin.—Tree vigorous, fruit large, skin yellow with deep red in the sun. A good apple. Dec. to Feb.

Red Cheek Pippin.—Large, greenish yellow with red on exposed side. tender and juicy. Jan. and Feb.

Rome Beauty.—Dark red, striped large, good quality; a good commercial variety east of the mountains. Not recommended on this side. A late keeper.

Oregon Red Winter.—Medium large, regular bearer and good keeper. Deep red, of good quality.

R. I. Greening.—Tree hardy, abundant bearer, fruit large skin smooth

R. I. Greening.—Tree hardy, abundant bearer, fruit large skin smooth dark green; tender and fine grained. Nov. to Feb.

Red Belleflower.—An excellent apple for home use, skin yellow with bright red in sun, fruit crisp and juicy. Dec. and Jan.

Spitzenzerg.—(Esopus)—Brilliant red with gray dots, large round, conical. High quality, firm, rich spicy and delicious; a good apple and a fair bearer. Jan. and Feb.

Winterstein.—Quality of the Gravenstein.

Winsap—Fruit medium size, dark red and of splendid flavor; abundant bearer. Jan. and Feb.

Wolf River.—Fruit very large and handsome, dark red, flesh white; a good bearer. Nov. and Dec.

Wealthy.—Tree very hardy: fruit of excellent quality. skin vellow

Walthy.—Tree very hardy; fruit of excellent quality, skin yellow shaded with deep red, rich tender and juicy. Oct. and Nov.

Wagner.—Fruit medium to large, deep red in sun, flesh firm sub-acid and excellent, very productive and bears young. Recommended for the Puget Sound Country. Jan. to March.

Winter Banana.—Fruit large and fine grained, a beautiful golden yellow

shaded with bright red. An excellent table and market variety.

Yellow Newtown Pippin.—A golden yellow medium size, crisp juicy and of fine flavor. Jan. to March.

Yellow Belleflower.-Large, oblong, skin yellow with beautiful tinge of red on the sunny side crisp and juicy. Nov. to Jan.

#### CRAB APPLES

Same price as apples.

Florence.—Large, deep red.

General Grant.—Of good size and quality, tree a strong grower

Hyslop.—Good size, dark crimson with bloom, tart; very showy and most beautiful of all the class.

Red Siberian.—Small, bright red covered with light bloom, excellent

for preserving. September.

Yellow Siberian.—Small golden yellow. Whitney.—Hardy upright grower, fruit large glossy green, striped

with red, flesh firm and juicy.

Transcendent.—Largest of the crabs; striped red, very handsome, hardy and strong grower.

#### PEARS

Pears thrive best on rich heavy soils, clay or clay loam preferred. They are profitable and do exceptionally well on Puget Sound.

1 year old 4-6 feet high 75c each; \$7.00 per 10; \$65.00 per 100. 2 and 3 year old \$1.00 each; \$9.50 per 10; \$80.00 per 100. Large specimen trees in some varieties \$1.25 to \$3.00

Anjou.—Large, yellow, somewhat russetted, red cheeks; fine grained, buttery melting, excellent. Oct. to Dec.

Bartlett.—Large, clear yellow skin; buttery, very juicy and high flavored. Vigorous and heavy bearer. The most extensively planted for home use and market. Aug.-Sept.

Bosc.—Handsome deep yellow, slightly russett; very highest quality, tender and aromatic. Tree rather weak grower. Oct.

Clairgeau.—Large, deep yellow with blush russett specks; flesh high flavored and tender and juicy. October.

Crocker Bartlett.—Improved Bartlett.

Clapp's Favorite.—Good for home orchards and close by markets but not a chipper like the Bortlett and others. Large, recembles, Bortlett but

not a shipper like the Bartlett and others. Large, resembles Bartlett but ripens a few days earlier. A good canner.Aug.-September.
Comice.—Yellow, faintly blushed crimson; handsome, fine quality and

good keeper but rather light bearer in some districts. Oct.-Nov.

Seckel.—Small, dull yellow with russett and colored cheek; very juicy, rich and melting, high flavored and a favorite for home and close by markets. Sept.-Oct.

Howell.-Medium size, roundish, russett on sunny side.

Flemish Beauty.—Large, pale yellow, becoming reddish brown at maturity on sunny side, good. Oct.

Fall Butter.—Fruit below medium size, flesh white, juicy, sweet. Aug. Idaho.—Fine grained, flesh white, tender and juicy. Oct.

Keiffer.—Tree a strong grower and very prolific.

Burre Easter.—Tree an upright and thrifty grower fruit large, flesh white, fine grained, melting and juicy. Dec.

Winter Nellis.—Russett, tree a strong grower and a prolific bearer, flesh yellowish white, fine grained and good. Dec.-Jan.

Winter Bartlett.—Fruit large, very much resembling the Bartlett, flesh tender melting and juicy. A good late near

tender, melting and juicy. A good late pear.

#### CHERRIES

Washington is famous for its cherries, there being no locality where they do better than on Puget Sound; they are one of the best fruits, are

prfitable and should be more extensively planted.

4 to 6 feet high \$1.00 each; \$9.50 per 10; \$90.00 per hundred.

2 and 3 year old, stock limited \$1.25 each; \$12.00 per 10. Large specimen trees in some varieties \$1.50 to \$5.00 each.

Bing.—Fruit immense size, black, firm and very fine, ripens July just before Royal Anne. One of the best table and market varieties. Sweet.

Black Tartarian.—Large, black, half tender, sweet, rather rich. good flavor. Ripens medium early; tree strong, upright grower and good bearer. Kentish.—(Early Richmond.)—Medium size, dark red; juicy rich acid flavor; very productive; hardy and reliable, early; the best sour cherry.

Lambert.—Large size and fine quality; deep rich red almost black; flesh firm and flavor unsurpassed; one of the best shippers; ripens the

later part of July. Sweet.

Black Republican.—Good size, purplish flesh, firm and a good shipper. Centennial.—A good cherry, sweet and firm, same as Royal Anne, but ripens a little earlier.

English Merello—Sour, large, deep red; rich acid flavor.

Gov Wood.—Large, light red, rich and delicious; tree strong grower and productive.

....May Duke.—Large red, juicy and rich; vigorous and productive; middle of July. Sour.

Montmorency.—Large, red and of good quality; a good bearer and

shipper. Sour.

Major Francis (Ox Heart)—Similar to May Duke, though a little more spicy in flavor. Earlier than May Duke.

Late Duke.—The latest cherry; sour red and good size, August.

Oregon Late.—Medium size, tree strong grower; sour and of good quality. Royal Anne.—Fruit very large, rich, red and white; good for table, canning and shipping. The best sweet cherry.
Waterhouse.—Long stem. One of the best polonizers.

#### PLUMS

4 to 6 feet high, 75c each; \$7.00 per 10; \$65.00 per 100.

2-year-old trees in some varieties \$1.00 each.

Abundance-Early, bright cherry red with bloom; flesh yellow; sweet, Burbank.—Ripens in August. Large, round, mottled red and yellow; tree hardy and vigorous.

Bradshaw.—Very large, oval; dark violet red, juicy, sweet and good.

A valuable market variety. Aug. Sept. Columbia—Very large, round, dark red; rich vinous flavor; hangs on tree a long time. October.

Champion.—Very large and of fine quality.

Climax.—Large dark red, flesh yellow and juicy.

Coe's Golden Drop.—Medium size, yellow sweet and good. Sept.

Coe's Golden Drop.—Medium size, yellow, sweet and good. Sept.

Blue Damson.—Small, roundish oval, dark purple; favorite for preserves.

Jefferson.—Large and very rich, golden yellow one of the best for canning.

8. -

Peach Plum.-Large, roundish, brownish red; coarse grained but iuicv: pleasant, sprightly flavor. Freestone. July.

Maynard.—Tree vigorous grower, fruit large and very good.

Green Gage.—Fruit small, yellow and very sweet.
Washington.—Large, dark purple, sweet, juicy and good.
Sugar.—Very large and delicious; one of the best.

Reine Claude.—Productive and hardy, fruit roundish, medium size. Color green, yellowing at maturity, good cooking and canning.

Santa Rosa.—Regular bearer, fruit large, purplish crimson, valuable for

shipping and home use.

#### PRUNES

Same price as plums except where noted. ....French or Petite.—The well known California favorite for drying. Medium to small, egg shaped; violet purple; juicy, very sweet, rich and sugary.

Golden.—Medium size, rich, golden yellow, very sweet.

Hungarian (Pond's Seedling).—Very large, dark red, juicy and sweet.

A good shipper.

Italian.—The famous Oregon prune of commerce. More extensively planted than all other varieties combined. Large, oval shaped, rich dark purple with whitish bloom. Flesh solid, fine flavor; delicious either fresh or dried. Tree vigorous, productive and constant bearer.

Silver.—Bears heavily; large, handsome and is ranked as one of the best.

Tennant.—Large size, sweet and a good bearer.

Tragedy.—Reddish purple, rich and sweet.

#### PEACHES

Same price and grades as Plums. Admiral Dewey.—Large yellow freestone, good on Puget Sound.

Alexander.—Early, medium size; flesh greenish white; very juicy and of good quality. Clingstone.

Crawford Early.—Large, yellow and of excellent quality.

Crawford Late.—Fruit very large; flesh deep yellow, with dark red cheek. Elberta.—Large yellow, with red cheek; juicy with good flavor.
Hale's Early.—Medium size, skin white with red cheek. August.
Foster.—Flesh white, firm and juicy; a good peach.

Orange.—Cling; large, yellow.

#### APRICOTS

Same price as plums. 1-year-old 4 to 6 feet.

Blenheim.—Large, deep yellow.

Morparks.—Very large, orange with whitish cheek; one of the best. Royal.—Medium size, oval, sweet; a good drying and canning variety. Ripens in July.

#### PERSIMMONS

Four to six feet, \$1.00 to \$1.50.

American.—Small fruit, orange yellow with whitish bloom; very astringent until fully ripe or after first frost. Tree is very handsome; dark dense foliage, fine for lawn.

Japanese.—Fruit is large and better than the Amercan, not so astring-

ent. but tree is not so ornamental.

#### MULBERRY

Downing Everbearing.—Very large, black. Russian.—Small fruit, tree hardy and prolific.

#### NECTARINE

Four to six feet high, \$1.00 each.
Early Violet.—Medium size, skin yellowish green with purple cheek. Boston.—Very large and handsome, deep yellow with red in sun.

#### QUINCE

Two year old four to five feet high, \$1.09 each. Champion.-The most popular variety. Large roundish, with short neck; color light yellow. Good quality, very productive.

Orange.—Large, golden yellow, very productive. Pineapple.-Large and good quality.

**NUT TREES** 

#### ALMOND

Strong, well branched trees, 75c to \$1.50 each.

Pearless, Drake's Seedling, I. G. L., Ne Plus Ultra, Nonpariel.

#### CHESTNUTS

Strong, well branched trees, \$1.25 to \$2.00 American Sweet, Italian or Spanish, Japanese.

#### FILBERT

Strong, well branched trees, 75c to \$1.50 each. Barcelona.—Very large; first quality. DuChilly-Full fleshed; largest grown.

#### BUTTERNUT

A beautiful growing tree, with wide spreading head, reddish foliage, very hardy. Nuts large, rough, hard shell with sweet, rich kernels. Four to six foot trees 75c; six to eight feet, \$1.00 each.

#### WALNUTS

English Walnut.—(Franquette) Seedlings, thrifty, abundant bearer. 1 to 2 feet 50c; 2 to 4 ft. 75c; 4 to 6 ft. \$1.25; 6 to 8 ft. \$2.00 each. English Walnut.—Grafted, 4 to 6 feet \$2.25 each.

Japan Walnut.—2 to 3 ft. 75c to \$1.25 each.

Black Walnut.—4 to 6 ft 75c; 6 to 8 ft. \$1.00; 8 to 10 ft. \$1.50 each.

#### SMALL FRUITS

Low prices can always be made on all small fruits when wanted in large quantities for commercial planting. Write for special prices on your list of wants. Inquire for anything not listed. I can no doubt furnish it.

#### BLACKBERRIES

Mammoth.—Strong grower of trailing habit, enormously productive; fruit enormous size, seeds small, flavor unsurpassed, \$1.50 per 12; \$10 per 100.

Cory Thornless Blackberry (New).—This is the Blackberry long looked for. Identical with the Himalaya Giant except entirely thornless, making it easier to cultivate and possible to pick three times as many in a day. Fruit is large, small core, almost seedless, jet black and finest flavored. The culture and trellising is the same as for the Himalaya. Four of the strongest vines should be trained on wires, pruned annually and no suckers allowed to grow at base of plant. Big, year-old plants 35c each; \$3.60 per doz; \$25.00 per 100. Large, well rooted tips 20c each; doz. \$2.00; \$25.00 per 100.

Himalaya Giant.—A strong, rampant trailing plant, very productive, and thrives under most severe conditions. Fruit large and of fine quality. Strong plants 15c each; \$1.00 per 12; \$7.50 per 100.

Lawton.—The favorite market variety, large, good quality, an upright grower; 15c each; \$1.00 per 12; \$7.50 per 100.

Oregon Evergroon—Repries large black sweet and rich Bears from

Oregon Evergreen.—Berries large, black, sweet and rich. Bears from July to November. Fine for covering fences; 15c each, \$1.00 per 12; \$7.00 per 100.

Kittatiny.—Large, glossy black; one of the most valuable sorts; 15c each; \$1.00 per 12; \$7.50 per 100.

Snyder.—Large and very productive, very good; 15c each; \$1.00 per 12; \$7.50 per 100.

#### LOGANBERRY

Well known everywhere as a standard fruit for home and market garden. It is being more extensively planted than any other small fruit. A strong trailing grower; fruit large, with shape of the blackberry, the color of the raspberry, and the flavor a combination of both. Strong 1 year old plants, 15c each; \$1.50 per 12; \$11 per 100.

#### PHENOMINAL BERRY

Originated by Luther Burbank; a cross between red raspberry and the dewberry. A trifle larger than the loganberry, but not as prolific, soft and not as good a shipper; 15c each; \$1.75 per 12; \$13.00 a 100. One year old.

#### RASPBERRIES

Strong, heavy plants, 15c each; \$1.00 per doz.; \$7.50 per 100.

Cumberland (Black).—Very large, firm, high quality, hardy and the best md-season market variety; a good shipper.

Gregg (Black).—Best late black-cap, market favorite. Canes strong, productive, firm meaty and fine flavor.

Cuthbort. A permeable strong had a season of the strong and strong the strong and strong the strong and strong the strong that the the strong that

Cuthbert.—A remarkably strong, hardy, red variety. Berries large, rich

crimson, sweet and delicious.

Marlboro.—Fruit of large size, bright scarlet, excellent flavor, good shipper, heavy canes, early and hardy.

Golden Queen-A handsome yellow fruited raspberry, the best of its

class, good quality and productive.

Superlative.—An extrembely large red raspberry, sweet and delicious; one of the best, 15c each; per dozen \$1.25; per 100, \$8.00

I can also supply other varieties, such as the Kansas, Souhegan, Red

Antwerp, Etc.

#### **GOOSEBERRIES**

Pearl—Yellowish green, good size 20c each; \$2.00 per 12; \$15.00 per 100. Red Jacket. (Josslyn)—Large and prolific. 20c each; \$2 per 12; \$15.00 per 100. Oregon Champion.—Fruit large, light green, round, fine flavored and very acid; plant strong grower and very productive. Does not mildew in our climate. Heavy plants 15c each; \$1.00 per 12; \$8.00 per hundred. Industry.—Very large, reddish color; 35c each; \$3.00 a dozen.

#### CURRANTS

Two year strong plants, 15c each; per 12 \$1.00; per 100 \$7.00 Black Naples.—Very large, strong grower and abundant bearer. Fay's Prolific.—One of the best red currants, extensively planted for

market and very profitable. Fruit large, bright red, excellent flavor, sub-acid. Cherry.—Very large, bright red; a light bearer.

Perfection.—Beautiful, bright red, large size, fine bunches on long stems permitting easy picking without crushing. Quality rich, mild, subacid, with plenty of pulp and few seeds. Very productive, vigorous and hardy. Heavy plants, 20c each; \$2.00 per 12; \$12.00 per 100.

White Grape—Very large, yellowish-white productive; less acid than most, excellent for table.

I can also supply Red Cross, London Market, North Star, Red Dutch and other varieties.

#### GRAPES

Strong two-year-old plants, 20c each; \$2.25 per doz., \$17.50 per 100.

Concord.—The most extensively planted grape in America. Bunch and fruit large and black; good quality, good keeper.

Moore's Early—Bunches large, fruit large; black with heavy bloom: best early variety.

Campbell's Early.—Black. Delaware.—Light red.

Niagara.—Yellow, large and sweet. Worden.—Black.

Island Belle.—(Improved Concord). Does well on Puget Sound. 35c each; \$3.50 per dozen.

#### RHUBARB

Mammoth Victoria.—The best known standard variety. Large tender and juicy, 15c each, \$1.50 for 12.

Wagners Mammoth.—Very large and good quality, 30c each; \$3.00 per 12, two years old.

#### GARDEN ROOTS

Asparagus (Conovers Collassal).—30c doz.; \$2.00 per 100; \$12 per 1000; 2 year old.

Horseradish.—25c doz.; \$1.50 per 100; crowns 50c doz.

#### STRAWBERRIES

Marshall.—A strong grower and will stand drought better than other varieties; fruit large, dark glossy red and good quality; a leader on the Varieties; fruit large, dark glossy red and good market; \$1.00 per 100; \$8.00 per 1,000. Clark Seedling.—\$1.00 per 100; \$8.00 per 1,000. Magoon.—\$1.00 per 100; \$8.00 per 1,000. Gold Dollar.—\$1.25 per 100; \$15.00 per 1,000. Progressive—(Everbearing)—\$1.50 per 100.

Superb, (Everbearing)—\$1.50 per 100.

I can furnish all leading varieties on short notice at reasonable prices. Let me know your wants.

#### PLANTS IN TUBS

We carry a large and complete stock of evergreen plants m tubs, ready for delivery at all time the year around.

Boxwood in Globe or Pyramid shape in pairs or single plants, each \$2.50, \$3.50, \$5.00, \$6.00.

All sorts of Evergreens in green tubs (see "Broad Leaved Evergreens") from \$1.50 to \$10.00 each. We also supply tubs without plants. Prices on application.

Extra large plants, each \$1.00 and Veronica Travesii (Tall)—variegated

Small plants each 25c, per 12 \$2.50 Yucca Filamentosa.—Each 50c & 75c. Larger plants, each 50c, per 12, Yucca Recurva Glauca.—Each \$1.50; \$5.00 to \$7.50. extra large plants \$2.50 to \$5.00.

#### HARDY DECIDUOUS FLOWERING SHRUBS

wise noted, each 50c; dozen \$5.00; Almond. Double flowering. Red, white

and pink. 2-3 ft .each \$1 to \$2.50. Althea (Rose of Sharon). In colors.

Only extra large. \$1. to \$1.50.

Amorpha Fruticosa—(False Indigo). Each \$1.00.

Apple, Bechtel's Flowering Crab. 2-3 ft. each \$1.00, \$1.50 and \$2.50.

All flowering shrubs unless other- Hydrangea hortensia Japonica—Pink. ise noted, each 50c; dozen \$5.00; Each \$1.50, \$2.50, \$3.50 and \$5.00. extra large, each 75c, \$1.00, and \$1.50. Hydrangea otaksa. Pink or blue. Each 1.50, \$2.50, \$3.50, \$5.00.

Hydrangea paniculata grandiflora.— Each 50c and \$1.00.

Hydrangea paniculata grandiflora.— Standard, (tree shaped) \$1.50; \$2.50 Kerria Japonica. Double yellow. Each Kerria Japonica. Variegated leaved, Kerria Japonica. Single yellow.

ft. each \$1.00, \$1.50 and \$2.50.

Azalea Mollis.—Colors ranging from Rodotyphus kerrioues. (winds lemon yellow to orange red. Each Locust, Robinia. Dwarf pink flowering. Each \$1 to \$1.50. Rodotyphus kerrioides. (white kerria)

Azalea Pontica (Hardy Ghent Azalea) Mock Orange (Philadelphus). Single Each \$2.00 and \$3.50.

Barberry. Purple leaved. Barberry. Thunbergii (Japanese). A dwarf. Compact.

Barberry, Vulgaris Common barberry. Buddlea Magnifica (Butterfly bush). Long spikes, lilac flowers all summer, 50c up.

Buddlea Veitchiana. Darker blooms, yellow eye, more showy than magnifica. 75c up.

Cherry, Double Flowering (Japanese) 2-3 ft. \$1.00; 3-4 ft. \$2.00. Deutzia Crenata. Pink and white.

Deutzia, Pride of Rochester. Pink. Spirea Thunbergia.—50c, \$1.00 Spirea Callose allose allose

Deutzia gracilis compacta.-- A dwarf white, 50c each.

Dogwood (Cornus). White \$1; \$1.50 Dogwood. Red bark. \$1 and \$1.50.

Elder, Golden (Sambucus aurea) Extra large 6-8 ft. \$1.50 and \$2.50. Euonymus alatus. Large shrub. Fol-

iage fine, rose color in autumn.

Euonymus Europaeus. Large shrub,
bearing rose colored capsules with red seeds in autumn.

Forsythia. Extra large, 4-6 ft. \$1.00 Fringe, Purple. 75c to \$1.50. Fringe, White.

Honeysuckle, Bush. Red berries. Hydrangea arborescents.—Hardy, pure

white, large flowers.

and double flowering.

Olives, Russian. Extra large, each \$2.50 to \$3.50.

\$2.50 to \$3.50.
Quince, Flowering Japanese. In varieties, 75c and \$1.00 each.
Snowball (Viburnum) 75c to \$1.00.
Snowball. Standards. \$1.50 to \$3.50
Snowball, Japanese. 4-6 ft. \$1; \$2.50.
Snowberry. White berries 75c-\$1 ea.
Spirea Anthony Waterer. Red. Sizes
50c, 75c, \$1, \$1.50. \$2.50.
Snirea Carvonteris. Blue Each \$1.00

Spirea Caryopteris. Blue. Each \$1.00

to \$2.50.

Spirea prunifolia. 75c, \$1.00 Spirea, Van Houttei. Bridal wreath.

Spirea callosa alba. (white Waterii). Fine, blooms July. 50c ea. \$4 per 12 Spirea callosa rosea. Lighter pink than Waterii, taller and more robust.

Spirea Billardi rosea. and Spirea Billardi alba. These varieties specially suited for low wet spots.

Sumas. 4-6 ft. 75c and \$2.50.

Famarix, African. Each \$1.00, \$2.50Weigela, Eva Rathke. Dark red, \$1.00. Wegelia varigata rosea. Leaves edged white.

Wegelia rosea .- Pink.

Wegelia florabunda. Dark Pink. Wegelia candidissima:—White.

All above varieties from 50c up according to size.

#### LILACS

#### DOUBLE FLOWERING VARIETIES SINGLE FLOWERING VARIETIES

All named varieties, \$1, \$1.50, \$2.50. Alphonse Lavalle. Blue, shade violet. Chas. Joy. Red purple, finest of darks. Humbolt. Lilac blue.

Emille Lemoine. Rosy lilac.

Leon Simoj.—Blush crimson red.

Michael Buchner. Pale lilac.

Virginite. Soft, pink, new color, pink.

Single White. Each 25c, 50c, 75c, \$1.00 Single Purple. Each 25c, 50c, 75c, \$1. Alba. Very large and pure white.

Chas. X. Large reddish purple.

Louis Van Houtte. Lilac. A good variety.

Maria Legrays. Large white; forcer.

#### BROAD-LEAVED EVERGREENS

leaved shrub with pinkish white flowers. Spreading habit, good for rockery, banks and flower boxes. 10-12 in. 75c; 12-18 in., \$1; 18-24 in. \$1.50.

Acuba Japonica. (Japan laurel). Large green golden spotted leaves. 8-10 in. 75c; 10-12 in. \$1; 12-18 in. \$1.50 Acuba Japonica Viridis.—Large green

Abelia Grandiflora. A graceful small Boxwood suitable for individual planting or in tubs, in globe shapes or globe pyramids. 8-10 in. \$1.50; 10 to 12 in. \$2.00; 12-14 in. \$3.00; 15 to 18 in. \$5.00; 18-20 in. \$7.50; 20 to 24 in. \$10.00; 24-28 in. \$12.50; 28-30 in. \$15.00.

> Boxwood (tree box) Pyramid shaped. Diameter at base about 10-12 inches 21-2 ft. high, ea. \$5.00; in 14 in. tubs, \$7.50.

#### Richmond Nursery

leaves. 8-10 in. 75c; 10-12 in. \$1; 12-18 in. \$1.50; 18-24 in. \$2.50.

Azelea Hinodegiri. Bright red, rosy pink or white, 6-8 in., wide \$1.50; 8-10 in. wide \$2.00.

ves; flowers golden yellow. 8-10 in. each 75c; doz., \$7.50; 10-12 in \$1; per doz., \$10.00; 12-18 in. \$1.50; Broom, Dwarf Scotch. Yellow. Each 18-24 in. \$2.00; 24-30 in. \$2.50. 50c, 75c, \$1.00, \$1.50. Barberry Dulches. (Syn. Buxifolia). Broom, Spanish. Yellow. Each 50c,

Small glossy dark green leaves, blue berries. 6-8 in. 50c, doz. \$5.00; 8-10 Broom, Red. Each 75c; \$1.00, \$1.50. in. 75c; per doz. \$7.50. Broom. White. Each 50c, 75c, \$1.00.

Barberry Dulches Nana. Very dwarf Cotoneaster Franchetti, Silvery leaves and compact; good for rockery, borders and window boxes. Can be used in place of boxwood. 3-4 in. Cotoneaster Horizontalis. 25c, doz. \$2.50; 4-6 in. 35c, doz. \$3.50; 6-8 in. 50c, doz. \$5.00; 10-12 Cotoneaster Microphylla. Dwarf, good in. ea. \$1; 12-18 in. ea. \$1.50.

Barberry Stenophylla. Dark leaves. tall and spreading. 10-12 in. ea. 50c; 12-18 in. 75c; 18-24 in. \$1.00.

#### BOXWOOD

Boxwood (dwarf), for borders. Small plants each 25c; doz. \$2.50; 100 \$18. Boxwood (dwarf), for borders. Width Crataegus Pyracantha (Fire bush). 4 to 6 in. 50c; doz. \$5.00; 100 \$35. **Boxwood**, (dwarf), trimmed. Width 6 to 8 inches, \$1.00; per doz. \$10.00 Heather Scotch. (See dwarf plants).

Diameter at base about 12-14 inches, 3 ft. high, \$7.50; in 16 in. tubs, \$10.00

Broom, Scotch. Yellow. Each 35c to 50c; extra large 75c; \$1.00, \$1.50. Barberry Darwinii. Small glossy lea- Broom, Scotch. Yellow. Trimmed to standards. Each \$1.50, \$2.50, \$3.50, extra large \$5.00.

orange berries. Each \$1.00, doz. \$10.00; large plants \$1.50.

75c. 50c.

\$1.00, \$1.50, \$2.50.

for rock work. 6-10 in. each 50c; doz. \$5.00; 10-12 in., each 75c, doz. \$7.50; 12-18 in. each \$1.00, doz. \$10; 18-24 in. each \$1.50.

Cotoneaster Simonsil. Tall bushy. 1-2 ft., each 50c., doz. \$5.00; 2-3 ft. ea. 75c, doz. \$7.50; 3-4 ft. ea. \$1.00 doz. \$10.00.

Strong trimmed transplanted plants each 75c and \$1.00.

#### ENGLISH HOLLY

All our hollies have been trimmed and transplanted continually, so they can be moved without danger. The larger ones are berry-bearing grafted on seedling root; large bushy, compact speciman plants.

Holly, English, Seedlings 1-2 ft.. each 50c, per doz. \$5.00; 3-4 ft., \$1.00, per doz \$10.00.

Holly, English. 3-4 ft., each \$3.50, per doz. \$36.00; 4-6 ft., per doz. \$50.00.

Holly, Golden and Silver. Variegated. (Grafted.) 6-8 in., each \$1.00; 8-12 in., each \$1.50; 3ft. to 5 ft., \$3.00 to \$5.00.

Holly, Golden and Silver. Globe shaped, well trimmed

Holly, Belgian. Leaves broad, thick and shiny, berries crimson. Several varieties. 3 to 5 feet \$3.50 to \$6..00 each.

#### ENGLISH LAURELS

Laurels. Strong, well rooted plants each 50c, per doz. \$5.00; bushy plants each \$1.00 doz. to \$10.00.

Bigger plants well branched, 2 to 3 ft., each \$1.50 to \$2.50; 3-5 ft., each \$3.50 to \$5.00

Large well trimmed specimen globe shaped plants 3 to 4 ft., each \$5.00 to \$7.50; 4-6 ft., each \$10.00 to \$15.00

English Laurel standards 3 to 4 ft. stem with 1 to 2 ft. top, each \$4.00.

English Laurel, standards, 4 to 5 ft. stem with 1 to 2 ft. top, each \$5.00.

English Laural, standards 3 to 4 ft., stem with 2 to 3 ft top, each \$7.50.

English Laural, standards 4 to 5 ft. stem with 2 to 3 ft. top, each \$10.00

The above Globe and Standard Laurals are very desirable for use in tubs as well as for individual planting in parking strips and other open places.

Kalmia Latifolia (Mountain Laural.) Small glossy leaves with large clusters of small pink flowers. Low compact plants. Each \$2.50 to \$5.00.

Laural, Portugal. Dark green glossy leaves, compact. Good for tubs, groups or individual planting. Well shaped plants. 1 to 11/2 ft., each \$1.50; 11/2 to 2 ft.,

each \$2.00; 2 to 3 ft., each \$2.50; 3 to 5 ft., each \$5.00 to \$10.00.

Laurustinus. A beautiful early flowering evergreen. 11/2ft., each \$1.00; 11/2 to 2

ft., \$1.50; 2 to 3 ft., \$2.50 to \$5.00.

Lonicera Nitida (Box Honeysuckle.) Small evergreen foliage, very desirable for window boxes. Can be trimmed like boxwood and used in tubs or borders. 4-6 in., each 25c, per doz. \$2.50, per 100 \$15.00; 10-12 in., each 50c, per doz. \$5.00, per 100, \$35.00; 1-2 ft., each \$1.00 to \$1.50; 2-3 ft., each \$2.50.

Magnolia Grandiflora. Has large thick leaves and pure white blossoms, often measuring 8 inches across when expanded. 2-3 ft., each \$2.50; 3-4 ft., each

\$3.50; 4-5 ft, each \$6.00.

Magnolia Selangiana (deciduous.) Each \$1.50 to \$3.50.

Magnolia Acuminata (deciduous.) Each \$1.50 to \$5.00.

Mahonia Aquifolium (Oregon Grape.) Fine compact nursery grown plants. 1-2 ft., each \$1.00; 2-21/2 ft, each \$1.50; 3-5 ft., each \$2.00 to \$2.50.

Privet (Ligustrum), Amurense. Large plants 25c, 50c and \$1.00. (See also dwarf

Privet, Common. (See dwarf plants.)

Privet, Golden. Large plants 50c, 75c and \$1.00. See also dwarf plants.

Privet Ovalifolium (California.) Large plants 25c and 50c. Extra large specimen plants, \$1.00 to \$2.50.

#### RHODODENDRONS

Natives, nursery grown for 2 or more years 1 to 4 ft. high, well budded, \$150 to \$5.

#### SHADE AND ORNAMENTAL TREES

Ailanthus, Tree of Heaven; Resembles the walnut but is a more rapid grower; 4 to 6 ft., 75c; 6 to 8 ft., \$1.00.

3-4 ft., 50c; 4-6 ft., \$1.00; 6-8 ft., \$1.50; Specimen trees from Ash, Mountain. \$2.50 to \$5.00.

Ash, Weeping; Same as Mountain Ash, grafted on 6 ft. stems and a weeping habit strong heads, \$2.50 to \$5.00 each.

Elm, Camperdown Weeping; A remarkably picturesque tree which extends its branches horizontically until it forms a complete arbor, its outer branches touching the ground: 5 ft. stem, strong heads, \$3.50 to \$5.00 each.

Elm, Cork Bark; A medium sized tree with corky bark, 6 to 8 ft., \$1.00; 8 to 10 ft., \$1.50.

Balm of Gillead. Rapid grower of symetrical form, very fragrant in early spring as new growth starts. All sizes, 75c, \$1.00, \$1.50, \$2.00.

Beech, Purple. 6-8 ft., \$2.50 to \$3.50 and \$5.00.

Birch, Cut Leaf Weeping. Bark and branches silvery white; graceful slender drooping branches and finely cut leaves, 4-6 ft., \$1.25; 6-8 ft., \$1.75.

Rirch, White or Yellow. 8-10 ft., \$2.50, \$3.50 and \$5.00.

Box Elder. A hardy rapid grower, pale green foliage; specimens 10-12 ft., \$2.50. Catalpa Speciosa. 6-8 ft., each \$1.50, \$2.00.

Catalpa Bungei (Chinese.) Each \$2.50 to \$5.00.

Chestnut, American. 4-6 ft., \$1.00; 6-8 ft., \$1.50 to \$2.50.

Chestnut, Horse. White flowering; \$2.50, \$3.50, \$5.00.

Dogwood, Oregon. A native of this country, large white flowers in early spring. 6-10 ft., \$1.00, \$1.50, \$2.00.

We have a number of large specimen trees for immediate effect. Prices on application.

Elm, American. 6-8 ft., \$1.50; 8-10 ft., \$2.50.

Elm, American White, ..6-8 ft. \$1.00; 8-10 ft. \$1.50; specimens \$2.00 to \$2.50.

Hawthorn. Double. Paul's Scarlet. 6-8 ft., \$1.50; extra large, \$2.00 to \$3.50 and \$5.00.

Hawthorn. Pink or White. Same as Red.

Laburnum (Cytisus.) Golden chain; 2-4 ft., 50c; 4-6 ft., \$1.00; 6-8 ft., \$1.50; 8-10 ft., \$2.00.

Linden, American and European. 6-8 ft., \$1.50; \$2.50.

Locust, Black. 6-8 ft., 75c; 8-10 ft., \$1.50, \$3.50. Locust, Honey. 5-8 ft., \$1.50 and \$2.50.

Maidenhair Tree. (Ginko Biloba.) 4-6 ft., \$1.50 to \$2.50.

Maple, Ash-Leaved or Box Elder. 8-10 ft., \$1.00 to \$2.50.

Maple, Gold and Silver Variegated Ash-Leaved. (Acer Negunda.) Sizes \$1.00, \$1.50 and \$3.50.

Maple, Norway. (Hard Maple.) 6-8 ft., \$1.00; 8-10 ft., \$1.50, \$2.50.

Maple, Schwedleri. Purplt leaved. 5-7 ft., \$1.50, \$2.50 to \$3.50.

Maple, Silver. 6-8 ft., \$1.00; 8-10 ft, \$1.50.

Maple, Soft. Native, 6-8 ft., \$1.00; \$1.50 to \$2.50; 10-12 ft., \$3.50, \$5.00.

Maple, Sugar. Large stately tree of upright growth, leaves turning scarlet in autumn. 6-8 ft., \$1.00; 8-10 ft., \$1.75. Mulberry. 4-8 ft.,; \$1.00 to \$2.50.

Poplar, Carolina and Lombardy. 4-6 ft., 50c; 6-8 ft., \$1.00; 8-10 ft., \$1.50 to \$2.50; 10-12 ft., \$3.50; 12-16 ft., \$5.00.

Poplar, Silver. 4-6 ft., 50c; 6-8 ft., \$1.00 to \$2.50.

Prunus Pissardii. 4-6ft., \$1.50; 6-8 ft., \$2.50; 8-10 ft., \$3.50 to \$5.00

Sycamore. 6-8 ft., \$1.50; 10-12 ft., \$3.50. \$5.00.

Tulip Tree. (Liriodendron.) 4-6 ft., \$1.50 to \$2.50.

Walnut, Black. 6-8 ft., \$2.50; 8-10 ft., \$3.50, \$5.00.

Walnut, English. (See Nut Trees in Fruit Section.)

willow, Weeping; Fine for damp locations and backgrounds. 4 to 6 ft., 50c; 6 to 8 ft., 75c; 8 to 10 ft., \$1.00.

Willow, Wisconsin Golden; All sizes from 4 ft. to 14 ft. 35c to \$5.00.

#### CONIFERS—EVERGREENS

The Pacific Coast is rich in its evergreens. Probably no section is more favored in regard to size, variety and quality of its evergreen trees. Climatic conditions are responsible for this; therefore, it is no wonder that varieties brought from other localities likewise flourish.

Transplanting of evergreens is necessary as long as they remain in the nursery in order to promote the growth of fiberous roots; and no stock sent out has rested more than two years in one place. This frequent transplanting is expensive and figures in the cost of large-sized trees, but it insures success of stock growing after being planted in its permanent location.

Evergreens are always dug with a ball of earth and securely wrapped Previous to final planting, this ball of earth should be thorin burlap. oughly soaked before the burlap is removed. Many prefer planting without removing the burlap, to lessen the danger of breaking the small fiberous roots; simply loosen the strings and cutting away top portion of burlap after the plant is placed in the hole to receive it.

Ables Concolor (Colorado fir.) 2 to 4 ft., \$2.50 to \$\$5.00.

Araucaria Imbricata (Monkey Puzzle or Chili Pine.) 1 to 11/2 ft., \$3.50.

Arborvitae or Thuya, Lobbi, 1 to 2 ft., 75c-\$1.50;2 to 3 ft., \$1,50.

Arborvitae Siberica 2 to 3 ft., \$1.50 to \$3.00.

Arborvitae Pyramidalis, 2 to 3 ft., \$2.00 to \$2.50; 3 to 4 ft., \$2.50 to \$4.00

Arborvitae, Golden. 1½ to 3 ft., \$1.50 to \$2.50.

Arborvitae, Globosa. Low compact, symetrical globe form, bright green foliage. 12-18 in. \$1.00; 18-24 in., \$1.50 to \$2.50.

Arborvitae Compacta. Low growing and very compact, bright green foliage, very attractive. 12-18 in., \$1.00 to \$1.50; 18-24 in. \$2.00 to \$3.00.

Arborvitea Tom Thumb. Dwarf, very compact, light green foliage. 8-12 in., \$1.00 12-18 in., \$1.50.

Cedrus Atlantica. 2 to 3 ft., \$2.00; 3 to 4 ft., \$2.00 to \$3.00.

Cedrus Deodora. 2 to 3 ft., \$2.50.

Cryptomeria Elegens. Compact 11/2 to 21/2 ft., \$1.50 to \$3.50.

Cypress Lawsoniana Erecta Viridis. 1 to  $1\frac{1}{2}$  ft., \$1.50 to \$2.00; 3 to 4 ft., \$5.00.

Cypress Lawsonia. 2 to 3 ft., \$1.50; 3 to 4 ft., \$2.50; 4 to 6 ft., \$5.00 to \$10.00.

Cypress Alumini. .Blue, 1 to  $1\frac{1}{2}$  ft., \$1.50 to \$2.00; 2 to 3 ft., \$3.50, \$5.00 Cypres Lutea. Golden,  $1\frac{1}{2}$  to 2 ft., \$2.00.

Cypress, Triumph of Boskoop. Blue,  $1\frac{1}{2}$  to 3 ft., \$2.50, \$3.50 and \$5.00.

Juniper Chinensis (Chinese) Dwarf, \$2.50 to \$5.00.

Juniper, Chinensis Aurea. Dwarf, \$2.00 to \$4.00.

Juniper, Chinensis Procumbens. Sprawling, \$1.00, \$2.00, \$3.50.

Juniper Communis (English) 1 to 2 ft., \$1.00 to \$2.00.

Juniper, Aurea. 1½ to 2 ft., \$1.00 to \$2.00.

Juniper Hibernica, (Irish) 1½ to 2 ft., \$2.00; 2 to 3 ft., \$3.00; 3 to 5 ft, \$400-\$7.00

Juniper Swedish. Same price as Irish.

Juniper, Sabina. Green, Trailing \$1.00, \$3.00, \$5.00.

Juniper, Sabina. Variegated. Trailing. \$1.00, \$3.00, \$5.00.

Juniper, Virginiana (Red Cedar) 2 to 31/2 feet, \$1.50 to \$3,00.

Larch, European,. A decideous conifer, similar to the well known American Tamerack, a tall conical tree with soft light green foliage, 2 to 4 ft., \$1.50 to \$3.00.

Pine, Austrian; Hardy, will grow in any soil, leaves stiff dark green, specimens only, 5 to 9 feet high, \$5.00 to \$9.00 each.

Pine, White; the most ornamental of all pines, slight delicate green foliage, 3 to 4 feet, \$2.00; 4 to 8 feet, \$3.00 to \$8.00.

Pine, Jack; very stately, pyrmidal in growth, dark green foliage, specimens only; 6 to 12 feet, \$5.00 to \$10.00 each.

Pine, Scotch; a beautiful tree of spreading habit, silvery foliage and rapid growth Specimens only, 5 to 10 feet, \$5.00 to \$10.00.

Pine, Dwarf Mugho (Pinus Montana Mughus) Compact bushy plants. 1 to 2 feet, \$1.50, \$3.50, \$5.00.

Retinaspora Crispi (Golden Retinaspora). Compact, 1 to 2 feet, \$2.00; 24 ft., \$3. Retinaspora Filifera Aurea. Golden, 1 to 2 feet, \$2.00; 2 to 3 feet,, \$3; 4to6 ft., 7.50. Retinaspora Plumosa Aurea. Golden. 1½ to 3 ft., \$2.50, \$3.50, \$5.00.

Retinaspora Plumosa. .1 to 2 feet. \$1.50; 2to 3 feet. \$2.50; 3 to 4 feet, \$3.50 to \$5. Sequoia Gigantea (California Red Wood) 21/2 to 3 feet, \$2.50; 4 to 6 feet. \$3.50, \$5.00, \$7.50.

Spruce (picea,) Excelsa (Norway Spruce) Dark green, 2 to 3 ft,., \$1.50, \$2.50, \$3.59 Spruce Kosteriana. Blue. Grafted. 1 to 2 feet, \$2.50 to \$3.50.

Spruce, Pungens (Colorado Blue Spruce) 1 to 2 feet, \$2.00; 2 to 3 feet, \$3.00

Spruce, White, Pyramidal and dense in growth with silvery green foliage. 1 to 2 feet, 75c; 2 to 3 feet, \$1.50; 3 to 5 feet, \$2.00 to \$5.00.

Spruce, Englemanni. Resembles Colorado Blue Spruce but with softer bluish foliage. 8 to 12 inches, \$1.00;12 to 24 inches, \$1.50 to \$33.00

Yew, English, (Taxus baccata.) 11/2 to 3 feet, \$1.50.

Yew, Irish (Hibernica) 1 to 11/2 feet, \$2.00; 11/2 to 21/2 feet, \$3.00.

Yew, Irish Golden (Baccata aurea) 1 to 2 feet, \$2.00.

#### DWARF EVERGREEN SHRUBS

Earberry Stenophylla (Evergreen.) \$1.00 to \$1.50.

Barberry Darwinii (Evergreen.) \$1.00 to \$1.50.

Barberry Dulches. Blue Berries in winter. Each 50c to \$1.00; dozen \$5.00 to \$10. Barberry Dulches Nana. Each 35c, 50c, \$1.00; dozen, \$3.50, \$5.00, \$10.00.

Boxwood. Dwarf, for borders; small plants each 25c; \$2.50 dozen; large plants 50c to \$1.00 each.

Boxwood. Golden and silver variegated. For Rock work, each 75c, \$1 up to \$2.50. Cotoneaster Microphylla (Evergreen.) 50c, 75c, \$1.00. Large plants \$150-\$2.50. Cotoneaster Horizontalis, 50c, 75c, \$1.00, \$1.50 and \$2.50.

Crateagus Pyracantha (Evergreen.) Each 75c, \$1.00, \$1.50.

Euonymus Radicans. (Evergreen.) 75c to \$1.00.

Euonymus Radicans (Evergreen variegated.) 50c, 75c and \$1.00.

Hardy upright growing, one of the best large plants, each Heather Cologne. \$1.00 and \$1.50.

Heather, Scotch. Purple and white, 75c and \$1.00.

Heather, Mediterranean. Pink, 75c. \$1.00 and \$1.50. Heather, Mediterranean. Dwarf, 75c, \$1.00 and \$1.50.

Heather, Vagens Alba. Dwarf 75c, \$1.00 and \$1.50.

Heather, Vagens. Pink dwarf, 75c, \$1.00 and \$1.50.

Hypericum. For rockeries and covering of steep banks. Per doz., \$1.00 to \$1.50; per 100, \$6.00 to \$10.00; large clumps, 50c and \$1.00 each.

Juniper Chinensis. Dwarf, compact, \$2.50 to \$3.50.

Juniper Procumbens. Green and golden. \$2.00 to \$3.50.

Juniper Sabina. Green and golden and silver variegated, \$1.50 each. (For larger plants see Conifers, Evergreen.)

Privet. (Ligustrum.) Amurense, small round leaved, white flowers in summer and in winter covered with small blackberries. Small plants for hedges, per 100 \$10.00. Specimen plants for setting out single or in group, each, 50c and \$1.

Privet, Golden. Bushy plants, 50c each; \$5.00 per doz. Large plants each 75c, \$1.00, \$2.50.

Privet Ovalifolium. Hedge plants 11/2 to 2 ft., \$12.00 per 100; large plants each, 50c to \$1.00.

Privet, Common. Foliage dark evergreen, best for hedges, 1 to 2 ft., \$5.00 to \$8.00 per 100; large plants, each, 5c to \$1.00.

Privet. Standard. Compact well trimmed heads, each \$1.00, \$1.50, \$2.50.

Spirea Van Houttel, 50c, 75c, \$1.00.

Veronica Buxifolia. Small plants 15c; \$1.50 per doz.; 25c each; \$2.50 per doz.; large plants each 50c to \$1.00.

Veronica Incanta. Silver blue foliage, flowers violet blue. Good for rockery or banks. Price same as Buxifolia.

Veronica Selaginelloides. Very dwarf and compact. Extra small leaves. used to advantage in rockeries. Each 25c; doz. \$2.50; per 100, \$15.00.

Veronica Thymifolia. Dwarf, compact habit, with small thyme-shaped leaves. Each 25c; doz., \$2.50; per 100, \$15.00.

Veronica Travesii. Tall, bushy growing plants. Small plants, 15c; \$1.50 per doz.: large size, 50c, 75c, \$1.00, \$1.50 and \$2.50.

Vinca Major (Periwinkle) Dark glossy leoves, pale blue flowers. For rockeries, banks or to hang over cement walls. 25c each; \$2.50 per dozen.

Vinca Minor Variegata. From pots, each, 25c; \$2.50 per dozen.

Yucca Recurva Glauca and Filamentosa. Small plants, \$1.00 to \$1.50.

#### HARDY VINES AND CREEPERS

Ampelopsis Quinquefolia (Virginia Creeper.) Each 50c to \$1.00.

Ampelousis Engelmanii (Improved Boston Ivy.) 50c, 75c and \$1.00.

Ampelopsis Veitchii (Boston Ivy.) Each 50c to \$1.00.

Aristolochia Sipho (Dutchman's Pipe.) 50c 75c and \$1.00.

Bignonia Radicans (Trumpet Creeper.) Each 50c, 75c and \$1.00.

Clematis (Large Flowering.) Two year old, each 75c; three year old, each \$1.00 Clematis, Duchess of Edinburgh. Double white.

Clematis, Henryl. White. Clematis, Jackmanni. Purple. Clematis, Madame E. Andre. Red

Clematis, Paniculata. Rapid grower. White, 50c.

Clematis, Montana. White, 50c.

Euonymus Radicans. Evergreen. Green and variegated. Each 50c to \$2.50.

Honey suckle. Fragrant Dutch. Yellow and red. Each, 35c, 75c.

Honeysuckle. Halleana. Japanese Evergreen. White, 35c, 75c.

Honeysuckle. Sempervirens. Red, 75c and \$1.00.

Honeysuckle. Variegated leaved. Yellow, 35c, 75c.

Hypericum. Evergreen. Yellow flowers, 35c, 50c; 75c per doz. Also smaller plants in quantity.

Ivy, English. Evergreen. Each, 15c; \$1.50 per doz. Larger plants, 25c to 50c each. Jasmine Nudiflorum. Yellow. Each \$1.00.

Jasmine Officinalis. White, Each 50c to \$1.00.
Wistaria Chinensis. Purple, \$1.00 to \$2.50.
Wistaria Multijuga. Purplish or lilac color, extra large, each \$1.00 to \$2.50

Vinca Major (Periwinkle.) Evergreen. each 25c, \$1.50 a dozen.

#### **PEONIES**

	Each	Doz.
Albatre. New, one of the finest white, very double	\$1.00	\$15.00
Charlomagne. Salmon pink, very double and fine	.50	5.00
Claire DuBois. Rich, clear, satiny pink, extra fine	1.00	10.00
Dorchester. La France pink, dwarf, full and compact, late	.50	5.00
Duchess d'Orleans. Pink Salmon center, a good cut flower variety	.50	5.00
Elegantissima. Large delicate pink, a good cut flower sort, fragrant	.50	5.00
Festiva Maxima. Large white, fragrant, one of the choicest	.50	5.00
Gen. Dodds. Even shade, dark rose, very fine	.75	7.59
Gen. Bertrand. Early pink, will bloom with Officinalis Rubrum	.50	5.00

Giory de Boskoop. A most beautiful delicate pink	.75	7.50
Marie Lemoine. Dwarf, ivory white with reflex of molten gold	.50	5.50
Mad. Leonie Calot. Delicate rosewhite, pink center, superb bloom	.75	7.59
Officinalis Alba. Double white	.50	5.00
Officinalis Rosea. Large, double pink	.50	5.00
Officinalis Rubra. Earliest dark red	.50	.50
RoseaLate, dark red, rather small bloom	.50	5.50
Double Red.	.35	3.00
Double Pink	.35	3.09
Doubel White	.35	3,00
Double Mixed	.35	2.50

#### ROSES AND THEIR CULTURE

In our superb climate roses attain a perfection seldom equalled, but we cannot expect them to thrive unless we plant and properly care for them. We therefore offer the following suggestions:

Roses thrive best in rich sandy clay loam, but will do well in any good garden soil if properly fertilized either with well decomposed cow manure or good commercial fertilizer. On the Pacific Coast roses may be planted in the fall after they drop their leaves and at any time during the winter.

Upon receiving Roses for planting they should be immediately uncovered and heeled in, covering with soil all of the roots and at least half of the stems, then pour a bucket of water over them or sufficient to wash the soil all among the roots. If on a warm or windy day shade them.

In preparing for the planting dig a trench in good soil mixed with fertilizer at least to the depth of two feet, set the plant deep so that the soil covers above the graft one or two inches. Firm the soil down solid and water well until the soil is washed among the roots. Before planting or just after they are put in the soil trim the bushes and thin them out leaving three or four branches and cut the branches back at least one half of last year's growth. The trimming should be repated each year afterwards as they will produce better flowers with longer stems.

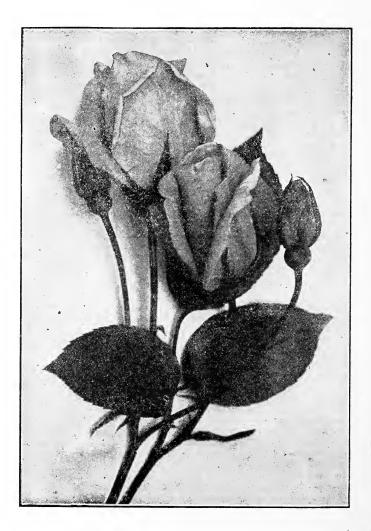
To prevent mildew the Roses should be watered in the morning and not in the evening especially if the nights are cool. Never sprinkle the tops of Roses in the middle of the day in the heat of the sun. Keep the surface well worked around the plants keeping all the weeds out and apply fertilizer once or twice during the season if necessary.

Our Roses are the choicest two and three year old stock. We have over two hundred varieties of the most select, new as well as old sorts. We can furnish most of them in large quantities. Write for special prices on lots of one hundred or more.

All Roses, one-half dozen at dozen rate. Roses at 75c each are 3 for \$2.00. Roses at \$1.00 each are 3 for \$2.75. Roses at \$1.50 each are 4 for \$5.00. ASK FOR QUANTITY PRICES.

	Each	Doz.
Admiral Ward. Deep velvety red, with darker shadings, good fol-		
iage, free bloomer	.75	7.50
Alexander Hill Gray. (T.) Color, solid deep yellow throughout.		
Awarded Gold Medal of National Rose Society	.75	7.50
Antoine Rivoire.—H. T. Deep rosy flesh on yellow ground.  Anna Oliver. (t.) Color rosy flesh and buff, very attractive in the	1.00	10.00
bud, free flowering	.75	7.59
Arthur Goodwin. Coppery orange red, changing to salmon pink	.75	7.50
August Hartman. H. T. Brilliant red	1.00	10.00
Augustine Guinoisseau, White, faintly suffused flesh pink	.75	
Austrian Copper. Single, rich coppery red on golden yellow	.60	7.00
AvocaCrimson scarlet, large and full	.60	7,00
Baby Catherine Zeimet. Dwf. Poly-Pure white. Fragrance sim-		
ilar to hyacinths	.50	5.50
Baby Doll. Golden Yellow, tipped with clear bright cerise	.75	7.50
Baby DorothyClear Brilliant Pink	.75	7.50
Baby EchoDwf. Poly. Rosy flesh, strong growth, free bloomer	.75	7.50

Baby Jessie. Dwf. Poly. Nonfading bright cherry crimson. Large		
clusters	.75	7.50
Raby Mrs. Catbush. Dwf. Poly. Delicate pink blooming throughout		
entire summer	.75	7.50
Baby Orleans. Dwf. Poly. Bright geranium pink	.50	5.50
Baby Rambler. Pol. Pink, ever blooming, very dwarf	.50	5.50
Baby Tausendschoen. Dwf. Poly. White flushed pink changing to		
deep rosy carmine	.50	5.50
Beauty De Lyon. Coral Red, shaded yellow, large and full	.75	7.50
Belle Siebrecht. H. T. Imperial pink, long, well shaped buds with		
curved petals	.75	7.50
Bessie Brown. H. T. Flesh pink, of great substance, strong grower	.60	6.50
Betty. Copper rose, shaded gold	.75	7.50
Billard et Barre. New, strong growing climber of Marechal Neil		
type, golden yellow buds and flowers, large and cup shaped	1.00	10.00
British Queen. Pure white, sometimes tinted pink on outside petals	.75	7.50



Teremental 2 carry a z a a a a		
Burbank. Burbon, rose pink, hardy and good bloomer	.75	
Candeur Lyonaise. New gold medal rose; new white hybrid		
perpetual, flowers of largest size, very pure in color, of finest		
exhibition form	1.25	
Capt. Hayward. Dark velvety red, large and full	.60	5.50
Ceclie Brunner. Poly. Very small pink buds, profuse bloomer	.50	5.50
Chateau Des Clos Vougeat. Velvety crimson, shaded dark maroon	.75	7.50
Cheerful. Brilliant, pure orange flame, flowers very large, full and		
fine form, rich green foliage, free from mildew	1.00	11.00
Clara Watson. P. Pearly white center tinted rosy peach	1.00	10.00
Cleveland; New. Coppery yellow at base of petals, shading into		
reddish copper at tips.	\$1,50	
Colleen. (H. T.) New. Brilliant rose pink with deeper rose crimson		
veneering on creamy yellow ground	1.00	10.00
Columbia. Peach pink, deepening in color as flowers expand, strong		10.50
grower and free bloomer	1.25	12.50
Constance. Rich orange yellow, distinctly streaked and splashed	1.05	12.50
with crimson, long pointed buds	1.25	12.50
Countess Clanwilliam. Peach pink at base of petals, heavily edged with deep cherry red	1.00	10.00
Countess of Gosford. H. T. Clear velvet pink, base of petals sul-	1.00	10.00
phur yellow	.75	7.50
CrusaderA big, strong growing variety, robust and rugged in		1.00
every characteristic; the growth is heavy and flower stems strong and heavy; free flowering, large and double; color, rich		
velvety crimson. \$1.50.		
Daily Mail. See Mad. Ed. Herriott		
Donald McDonald. Intense orange scarlet flowers of fine form		
and good size; a grand bedding rose.		<b>5.5</b> 0
Dorothy Page Roberts. Coppery pink suffused with apricot yellow	.75	7.50
Druschki H. P. (Snow Queen.) Pure white, long pointed bud Druschki. Pink	.75	7.50
Duchess of Wellington. Intense safron yellow, tinted copper and		
very deep crimson	.75	7.59
Duchess of Westminster. (H. T.) Clear rose pink, very large and		1,00
full. Sweelty perfumed.	1.00	10.00
Ecarlate. H. One of the finest red bedding roses	.75	7.50
Edith Part. Rich red, suffused salmon and coppery yellow, splen-		
did grower, flowers of the largest size and fine form, sweetly		
perfumed A good rose.	\$1.00	
Edward Mawley. H. T. Bright velvety scarlet, medium size	75.	7.50
Empereur du Maroc. H. P. Very dark velvety maroon; flowers		
rather flat but borne rather freely		
Etolle de France. H. T. Deep velvety crimson, good foliage	.75	7.50
Etoile de Lyon. T. Pure lemon yellow, long handsome buds re- sembling the Marschal Neil	7.5	7.50
Frank W. Dunlop Medals as the best new pink rose at New York	.75	7.50
flower show. Claimed to be better than Mrs. Chas. Russell	\$1.50	
Francis Scott Key. H. T. Deep red, flowers large; very double, well	\$1,50	
formed, strong grower	.75	7.50
Francois Levet. H. P. Deep rose, of large size, very free bloomer	\$1.00	1.00
Florence Forrester. White with a sating silver sheen, long buds		
and a fine form when opened	1.00	10.00
Florence Pemberton. (H. T.) Creamy white, pink tint, perfect form	1.00	10.00
Franz Deegen. (H. T.) Pale yellow with deep golden center. Med-		
ium size, fragrant	1.00	10.00
General Jacquemont. H. P. An old fashioned dark red rose	.75	7.50
General McArthur. H. T. Bright red, one of the best for bedding	.75	7.50
Gen. Sup. A. Jensen. Deep glowing carmine, long stiff stems, of		
of good form and a free bloomer	.75	7.50
George Arends, H. T.	.75	7.50
George Dickson. Velvety dark crimson with brilliant scarlet, large		
full and fragrant	.75	7.50
George C. Waud. Glowing orange vermillion shaded bright scarlet long buds, fine form and strong grower		
and form and strong grower	.75	7.50
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Gloria de Chedane Guinoisseau. Brilliant vermillion red, shaded		
deep velvety red, large, full, beautiful form	.75	7.50
Glorie de Lyonnaise. White tinted yellow, large, full, good form	.75	7.50
Goldfinch. H. C. This is yellow fowering "Tausendschoen." All		
know the good qualities of that suberb variety. \$1.00 Golden Emblem. H. T. New. A perpetual flower, without a rival		
in color and formation, foliage glossy and dark; we consider it one of the best new roses	\$1.50	
one of the best new roses	φ1.00	
long arching shoots which form loose elegant sprays, every		
bud of which opens up in succession, buds very long, of deep		
Marechel Niel yellow. A gold medal rose	\$1.50	
Gorgeous. Deep orange, yellow and reddish copper, beautifully		
blended, large, full, long strong stem and dark green foliage	1.00	10.00
Grace Molyneaux. H. T. Creamy apricot, with flesh center, large		
finely formed, fragrant and free bloomer. A lovely rose	\$1.00	
G. A. Hammond. H. T. Apricot yellow, buds finely formed, free		
bloomer. \$1.00 Gruss an Teplitz. H. T. Bright glowing scarlet, grand bedding rose	.50	5.50
Hadley. H. T. Deep velvety crimson, very fragrant, rapid grower	1.00	10.00
Harry Kirk. T. Deep lemon yellow, passing to primrose at edges	1.00	10.00
<ul> <li>Harrisoni. (Austrian briar type). Large double, deep yellow, foliage glossy green and very healthy 75c.</li> <li>Heinrich Munch. Flesh pink (light pink Druschki) one of the best</li> </ul>		
roses, a strong erect grower	1.00	10.00
Helen Armacost. H. T. Good grower, deep yellow flowers, finely	2.00	10.00
formed buds. \$1.00 <b>Helen Gould.</b> H. T. Soft intense carmine, shaded sulphur and cer-		
ise, very free bloomer	.75	7.50
Welen Taft. H. T. Rich cerise pink, very large, free bloomer	1.00	10.00
<b>His Majesty. H. T.</b> Growth vigorous and branching, flowers vermillion, buds long, large, on long stems, often clustered, fra-		
grance very rich. \$1.00.		
Hon. E. A. Bingham. Pure rosy pink. large and beautiful	1.00	10.00
Honorable Ina Bingham. H. T. Pure pink, very large, semi-double with enormous petals, stems strong. Very effective variety. 75c.		
Hoosier Beauty. Flowers dark crimson shaded with maroon, petal	ls	
of remarkable substance like crimson velvet	1.00	10.00
H. V. Machin. Grand scarlet crimson, large size and good form; the		
coloring is very intense, the buds long and well formed	1.25	12.50
Hugh Dickson. H. P. Intense deep velvety red, one of the leading		
varieties	.75	5.50
Irish Elegance. H. T. (Single.)Bronze orange scarlet	.75	750
Irish Fire Flame. H. T. (Single.) Fiery orange red, the most bril-		
liant colors imaginable	1.00	10.00
Irish Simplicity.	1.00	10.00
<b>Isobel. H. T.</b> Good doer, single with beautiful coral red flowers. A new rose. \$1.00.		
Jean Note. Orange, Reddish Chrome Yellow	.75	7.50
J. B. Clark. H. T. Bright deep red. An old but good bedding rose	.75	7.50
Jessie. (Polyantha). Flowers produced in large clusters of a bright		
cherry crimson color which does not fade; splendid for bedding and massing. 75c.		
Joe Hill, H. T. Clear golden copper, edged with salmon pink	.75	7.50
John Cluff. H. T. Carmine pink, flowers very large, loose, enor-		
mous petals, about the largest we have ever seen. A free bloomer remarkable for its profuse spring crop of flowers. \$1.00		
Jonkhear L. Mock. H. T. Clear golden copper, edged with salmon		
pink	.75	7.50
Jubilee. Large, velvety maroon	.75	7.50
Juliet. Outside of petal old gold, interior rich rosy red changing		
to deep rose as flower expands	.75	7.50
Kaiserin A. Victoria. H. T. Cream white, very good for cut flowers	.60	6.50
Killarney Brilliant. Large brilliant pink	1.00	10.00
Killarney Queen. Sparkling cerise pink. (Improved Killarney)	1.00	10.00
let, single flowers in great masses. A wonderful new decorative		
Kitchener of Khartoum, (K. of K.) H. T. Single, dazzling scarlet, single flowers in great masses. A wonderful new decorative rose. Should not be pruned, but allowed to grow naturally. Something different. \$1.50.		
Lady Ashtown. Soft Rose, shaded yellow at base, long stem	.75	7.50
2020 Finded Jellow at base, long stell		

Richmond Beach, Washingt		
Lady Battergea. H. T. Deep cherry crimson shaded orange	.75	7.50
ground	1.25	12.50
Lady Hillingdon. E. T. Deep apricot yellow base, petals chrome	1.00	10.00
yellow, long slender buds	1.00	10.00
Lady Mary Ward. Rich orange apricot, very attractive of fine form	1.00	10.00
and good habit	1,00	10.70
attractive. \$1.00 Lady Ursula. H. T. Flesh pink, gracefully reflexed petals, large,	•	
full and of great substance	.75	7.50
La France. H. T. Clear silvery pink large and fragrant Laurent Carle, H. T. Brilliant velvety carmine shaded bright scarlet	.75	7.50
a handsome rose and a robust grower	1.00	10.00
Le Progress. H. T. Saffron yellow flowers large and full	1.00	10.00
Liberty. Rich, velvety red	.75	7.50
Los Angeles. H. T. Coral pink shaded gold, buds long and pointed		
extra large and finest form	1.50	15.00
pointed, extra large and finest form	1.00	10.00
La Tosca. H. T. Color soft pink tinted rosy white and yellow, large and full; free flower	.75	7.50
La Detroit. H. T. Shell pink, tinted soft rose. Very pleasing, does		
not fade. Beautiful free bloomer	.75	7.59
yellow Druski. \$1.00 <b>Lyon.</b> H. T. Shrimp pink, shaded red and chrome yellow	1.00	10.00
Mabel Morrison. H. P. An old favorite. White outer petals, pink flowers very full	.60	6.50
Madam Alfred Carriere (Nois.) Creamy white, Flowers large and	E ()	5.00
finely formed, free bloomer	.50	7.50
Mad. Constant Soupert. H. T. Deep yellow, shaded peach, large, full well formed. 75c.  Mad. Collete Martinet. H. T. Long golden yellow bud, opening into large bloom of rich old gold color with shadings of orange and copper. A fine bud producer, remarkably free in growth and bloom, sweetly fragrant. One of the latest. \$1.25.  Madame Ed. Herriott (Daily Mail.) The buds are long and pointed, of a deep coral red color, shaded to orange yellow at base of		
petals, finely formed flower of wonderful shade of rosy scarlet		
flushed with shrimp and apricot tints	1.00	10.00
Madame C. Testout. H. T. Clear pink. strong grower and profuse bloomer	1.00	10.00
Madame Jules Grolez. Clear deep rose pink shaded to yellow at		
the base of petals	1.00	10.00
orange center	.75	7.50
Madame Pernet Ducher. Good yellow rose	.75	7.50
Madame Ravory. Golden yellow with orange center, long slim buds	1.00	10.00
Mad. Melaine Soupert H. T. Pale sunset yellow, suffused amethyst fine in every way. None better. \$1.00. Mamam Cochet. Red. (Niles Cochet. T.) Cherry red on outer petals lighter within. A sport from the popular Mamam Cochet but a far better rose. Stems are better, carrying flowers well. A remark-		
ably strong grower	1.00	10.00
Mamam Cochet. T. Clear pink, one of the best for summer cut flowers		5.00
Mamam Cochet, T. White, same as above except color	.50 $.50$	5.00
Margaret Dickson. Large white with pale flesh center, fragrant	.75	7.50

Margaret Hamill, H. T. New Large globular bloom of straw color flushed carmine on back of petals. A vigorous frower and profuse bloomer. \$1.50.	•	
Marcella. H. T. Salmon flesh. Buds buff large, well formed and		
handsome. Growth strong erect free bloomer.	1.00	10.00
Marquis de Sinety. Yellow flushed orange, bud pointed. Fragrance		
rich. A very beautiful sort	.75	7.50
Mary Countess of Illchester. Deep crimson carmine, large, double	•	
and fragrant	.75	7.50
Melody. T. Buds of beautiful formation, long and pointed. Color		
pure canary yellow	.75	7.50
Milady. H. T. Crimson scarlet; flowers full and well formed	.75	7.50
Mildred Grant. H. T. Ivory white, sometimes blushed pink	.75	7.50
Mrs. Ambrose Riccordo. New beautiful hybrid tea, from Europe Wonderfully free blooming and free growing; buds finely formed honey yellow, sweetly scented. \$1,25.		
ed honey yellow, sweetly scented. \$1,25.  Mrs. Chas. E Pearson. Orange flushed red apricot and fawn;		
a lovely rose	.75	7.50
Mrs. David McKee. H. T. Pure white of medium size pointed bud Mrs. Sam Ross. Shading from straw color to chamois yellow, very	.75	10.00
beautiful	1.00	10.90
Mrs. Wallace H. Howe. H. T. New. Bright sweet pea mauve, so termed by its introducer. Shade is very unusual. Flowers of good size and well formed, growth vigorous; runs to the H. P. class. \$1.00.		
Miss Alice De Rothschild. A deep yellow that does not fade, good		
shape and texture  Miss Willmot. H. T. New. The most refined and charming rose ever raised. Color a uniform soft sulphury cream with a faint flush toward the edges. Shape and form perfect. Every flower a model and produced with great freedom. A wonderful gold model gorden reconstitute.	1.90	10.00
medal garden rose, \$1.25.  Mollie S. Crawford. T. White blooms large, good form, strong		
grower  Mrs. George Sawyer. H. T. Brilliant rose pink, Large, full and well	.75	7.50
formed	1.00	10.00
Mrs. S. X. Rindge. H. T. This is undoubtedly the finest yellow rose we have. While it in some stages of growth resembles Golden Emblem, it is a stronger grower and its rich chrome yellow flowers as they mature become flushed with salmon pink. \$1.50.  Mrs. Frederick W. Vanderbilt. H. T. Salmon ground, with carmine		
yellow and flesh mixed in. Growth moderate and spreading	75	7 = 0
Stems short but strong	.75	7.50
Mrs. Aaron Ward. H. T. Indian yellow shading to lemon cream Mrs. A. R. Waddell. H. T. Long pointed buds of bright rosy scarlet	.75	7.50
opening to rich salmon or apricot	.75	7.50)
Mrs. Alfred Tate. Coppery red, shaded fawn	.75	7.50
stems.	.75	7.50
Mrs. Foley Hobbs. A veritable giant among Tea Roses color deli- cate ivory white delicately tinted pink on edge of petals, de-		
Mrs. Muir Mackean. H. T. Ruddy cerise, buds red shaded crimson,	1.00	10.90
very long and pointed	.75	7.50
Mrs. John Laing. H. P. Clearpink, one of the most beautiful pink		
roses long buds, of perfect form on long stems	.75	7.50
Mrs. Sherman Crawford. Deep rosy pink	.75	7.50
Mrs. McKellar. An imposing rose, deep citron or pure canary yel-		
low, guard petals become pearly primrose with age	.75	7.50
Mrs. Wakefield Christie Miller. Blush pink, shaded salmon, outside		
of petals darker, flowers large and well formed	1.00	10.00
Verna Mackay. H. T. Fawn suffused sulphur. Bud stage amber yel-		
low. Buds pointed and spiral. Fragrance delightful. Its charm		
is due to its simplicity and daintyness	.75	7.50
Mrs. Weymss Quinn. Intense chrome flushed orange	1.00	10.00
Nardeen. H. T. Flowers creamy white with light salmon pink centre; vigorous grower and in every way a satisfactory rose.		

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National Emblem. H. T. Dark crimson long pointed buds	1.00	10.00
Old Gold. H. T. A reddish orange shading on golden yellow ground	1.00	10.00
Ophelia. H. T. Color delicate salmon. petals prettily edged with		F 50
rose, center a rich mingling of orange and copper	.75 .75	7.50 7.50
Paul Neyron. H. P. Rose pink, largest rose grown; scented	.75	7.50
<b>Feach Blossom. T.</b> New. Blooms yellow at the base, shading into a beautiful shell pink, buds long and pointed. In every respect		
a satisfactory rose. \$1.50. <b>Ferle D'Or.</b> Baby rose, yellow, in the same class as Cecil Brunner	.75	7.50
<b>Persian Yellow.</b> (Australian Briar type) Vigorous grower, disease resistant, fine for hedges or massing, flowers bright yellow and double. 75c.		
Pilgrim. A beautiful shade of bright rose pink, bud long of ideal	100	10.00
form, fragrant	100	10.00
shaded and flushed rose at base of petals	1.25	12.50
President Carnot. H. T. Delicate rosy blush	.75	7.50
Premier. H. T. Deep rose, fragrant and free, handsome foliage	1.25	12.50
Prima Donna. H. T. Satisfactory grower, flowers lovely shade of pink changing to silvery pink. 75c. Prince Charming.		
Prince Camille de Rohan. Dark velvety red, very double	.75	7.50
Prince de Bulgaria. Salmon pink  Queen Beatrice. H. T. Flowers beautiful shade of pink. A very sat- isfactory rose. 75c.	.75	7.50
Radiance. H. T. Brilliant rosy carmine, a strong grower, good for		
cut flowers	1.00	10.00
elongated; strong grower	1.00	10.00
tiful bronze colored foliage	1.00	10.00
Red Letter Day. Velvety scarlet crimson, very free bloomer	1.00	10.00
Rhea Reid. Large bright red, shading to a rich cerise, crimson Richmond. H. T. Crimson scarlet, medium size, of striking color and fine form	.75	7.50
Rose Marie. H. T. An American novelty with very long, pointed buds, pure rose pink in color, splendid for bedding and cut flowers. A late introduction. \$1.25.  Sir Thomas Lipton. R. Pure snow white, very double and fragrant	.75	7.56
September Morn. H. T. A strikingly distinct rose of large size, flowers borne on long, strong, erect stems, growth very strong; color delicate flesh \$1.00	.75	7.50
Soleil de Or. Prn. Golden yellow shaded nasturtium red, flowers large, very full and rather flat, free blooming and very hardy. Sunburst. H. T. Color a rich chrome yellow overlaid and shaded	1.00	
orange copper with a metallic sheen	1.00	10.00
Sweet Briar	.75	7.50
T. F. Crosier, H. T. Large perfect buds with high pointed center, opening into finely formed flowers, color clear canary yellow flushed with ivory. This has proved to be one our finest new varieties. \$1,50.		
Tipperary. New Irish rose, bright yellow, long, slender, shapely		
pointed buds	1.00	10.00
Ulrich Brunner. H. P. Cherry red	.50	5.00
lemon color, very fragrant	.75	7.50
Winnie Davis, H. T. Light lively pink, of very good habit	$\frac{1.00}{.75}$	$\frac{10.00}{7.50}$
w. E. Smith. Creamy white with rose shadings, large and elegant	.75	7.50
Wm. Sheen. Purest pink, immense shell-shaped, beautiful form	1.00	10.00
MOSS ROSES		
Glorie of Mosse. Beautiful blush, large	.75	7.50
orested Moss. Pink, free from mildew	.75	7.50
White Bath. Pure white, very mossy	.75	7.50

#### **CLIMBING ROSES**

Climbing roses are planted generally for individual and immediate effect. We carry a large assortment of well selected big plants at prices quoted below. We can, however in many instances furnish lighter grades for less money, prices on application. We also carry most of these varieties in extra heavy grade (our XX grade;) at \$1.00 to \$1.50 each.

XX grade;) at \$1.00 to \$1.50 each.		
Climbing American Pillar. Bright red cluster	.75	7.50
Climbing American Beauty. Dark pink	.75	7.50
Climbing Baby Rambler	.75	7.50
Climbing Belle Siebrecht. H. T. Clear bright, extra big	.75	7.50
Climbing Caroline Goodrich. H. P. Dark red	.75	7.50
Empress of China. (Climbing China.) bright pink, large clusters	.75	7.59
Climbing Cecil Brunner. Pol. Pink	.75	7.50
Climbing Cloth of Gold (Chromatella.) Clear golden yellow	.75	7.50
Climbing Reve d'Or. (Nois.) Light yellow shaded buff, Flowers		
medium size, well formed, borne freely. One of the best yellow		
climbers	.75	7.50
Climbing Duchess of Auerstaedt. Improved Marschall Niel	.75	7.50
Climbing Etoile de France	.75	7.50
Climbing Excelsa (Wich.) (Red Dorothy Perkins.) Brilliant red	****	****
free bloomer	.75	7.50
Climbing Flower of Fairfield (Red.)	.75	7.50
Climbing Gen. McArthur, True Sport from Dwarf variety, New	1.00	10.00
Climbing Glorie De Margottin. Clear red	.75	7.50
Climbing Gruss An Teplitz. Intense bright scarlet	.75	7.50
Climbing Hoosier Beauty, Velvet crimson	1.50	15.00
Climbing Kaiserin. H. T. White, see the dwarf varieties	.75	7.50
Climbing Lady Ashtown. See the dwarf variety	.75	7.50
Climbing Lady Gay. Improved Dorothy Perkins, darker	50	5.00
Climbing Lamarque. N. White shaded lemon, early free bloomer	00	0.00
large and sweet scented	.75	7.50
Climbing Liberty. H. T. Red.	.75	7.50
Climbing Mme. Abel Chatenay—New	1.50	15.00
Climbing Mme. Alfred Carrier. White.	.75	7.50
C)imbing Mme. C. Testout. H. T.	.75	7.50
Climbing Mamam Cochet. White.	.75	7.50
Climbing Papa Gontier. T. Red	.75	7.59
Climbing Pele Des Jardins. T. Lemon Yellow	.75	7.50
Climbing Sunburst. Identical with Dwarf Sunburst; a good climber	1.50	15.00
Climbing Virginia Cox. Dark red, similar to Gruss An Teplitz	1.00	10.00
Climbing Winnie Davis. Rich coloring of sunrise	1.00	10.00
Climbing Wooten. Deep crimson, large size	.75	7.50
Dorothy Perkins. Pink fine foliage, will not mildew	.50	5.00
Dr. Van Fleet. Pink.	.75	7.50
Gardenia. H. W. An extremey handsome climbing rose of great worth. Flowers double, color bright yellow with shades of cream. \$1,00		
Gloria De Dijon. T. Rich amber yellow	.75	7.50
Hiawatha. T. Single, ruby crimson, large single flower	.50	5.00
Lady Hillingdon. H. T. A climbing sport of the Lady Hillington variety. \$1.25.		- 0 00
Marschall Neil. T. Yellow.  Philadelphia Rambler. Everblooming red rambler	1.00	10.00 $7.50$
Pillar of Gold. Yellow.	.75	
	.75	7.50
Eeine Marie Henriette. H. T. Vigorous climber, bearing deep cherry red flowers, 75c  R. M. Henriette. T. Double, red, large, blooms in large cluster	.75	7.50
Tausendschoen. Pol. Light pink shading to deeper pink	.75	7.50
Silver Moon. Pure white cluster	.75	7.50
Wm. Allen Richardson. Chrome yellow with orange center	.75	7.50
Wichuraiana, (Memorial Rose.) Most appropriate, beautiful and		
enduring for covering graves. It creeps along the ground closely		
as ivy, flowers pure white, golden disc, single large evergreen	1.00	10.00

Standard or Tree Roses		
Frau Karl Druschki		
General McArthur 2.50-3.00 Radame Edward Herriot		
Los Angeles 3.00-3.50 Baby Doll		
CACTA DAHLIAS		
CACIA DAIIMAS	Each	Doz.
Attraction. Large, elegant flowers, of clear lilac rose. Large and	Each	DUZ.
long stems		
	\$1.25	\$12.00
Amos Perry. Large Flower, intense scarlet, short stems	.50	5.00
Chas. Clayton. Bright red, long stems	.35	$\frac{3.50}{.2.50}$
Chipeta. Amaranth red. Flowers 5 to 7 inches	.25 $.75$	7.50
Country Girl, Golden yellow and salmon rose	.35	3.50
Golden West. Very large, stiff, long stems. Golden yellow shading	.00	0.00
to pure yellow in center	.75	7.50
Gloriosa. Long petals, bright scarlet, tall	.25	2.50
Harbor Light. Dark apricot red	.35	3.50
Hungarian. Old gold, long stems	.25	2.50
J. H. Jackson. Brilliant maroon, long stem	.25	2.50
Justice Bailey. Rich glowing pink. Stems 3 to 4 feet; blooms 7		
to 8 in. diameter. Free bloomer	.50	5.00
Kreimhilde. Shell pink, long stems	.35	3.50
Mrs. W. K. Jewett. Orange scarlet, long petals		2.50
Mrs. Fred Jeffries. Very large, deep velvety red Pink Perle. Soft. rosy pink, long stems		5.00 3.50
Prof. Zacharias Lemon yellow	.35	3.50
Rheinkonig. Pure white, large		3.50
Velvet Queen. Dark red, constant bloomer	.35	3,50
Victor Von Scheffle. Shell pink, tall	.25	2.50
Uncle Tom. Dark maroon, almost black	.35	3.50
SHOW DAHLIAS		
	Each	Doz
A. D. Livoni. Clear pink	.20 .20	2.00
Golden Treasure. Golden yellow		2.00
LaFrance. Brilliant rose pink, large flowers and long stems		3.50
GLADIOLA	.00	0.0
America. Clear, soft LaFrance pink	.10	.75
Baron Von Hulot. Solid dark blue	.10	1.96
George White. One of the best white	.15	1.50
Clear Eye. New. Long spikes, strong grower. Rich, deep scarlet		
with white center		2.00
Crackerjack. Dark, velvety red, throat splashed with yellow	.10	1.00
Dick. Unsurpassed, beautiful blue	.20	2.00
Halley. Bright, orange rose, immense size	.10	1.00
Le Marechal Foch. Beautiful shade light pink, flowers twice as large as America. One of the earliest new Holland varieties	1.50	
Liss. Bright, rose pink, extra large	.15	1.50
Leibesfeuren. Brightest scarlet	1.50	1.50
Meteor. New. Glowing scarlet, very large		
Mrs. Francis King. Bright vermillion red, on lighter ground	.10	1.00
Mrs. Frank Pendleton. Bright rose, shading to deeper pink in cen-		
ter, very large	.15	1.50
Panama. Deep. solid pink	.10	1.00
Fink Resulty Extra early lively nink with and blotched		1.00
Fink Beauty. Extra early, lively pink with red blotches	.10	
Pink Progression. Soft pink. A sport of Pink Beauty	.10	1.00
Pink Progression. Soft pink. A sport of Pink Beauty Princeps. Brilliant scarlet	.10 .10	1.00 $1.00$
Pink Progression. Soft pink. A sport of Pink Beauty	.10	1.00



#### PERENNIALS AND HARDY FLOWERS

This section includes what are popularly known as old-fashioned hardy flowers as well as innumerable varieties of recent introduction, most of

them of great value.

The use of perennial plants is decidedly on the increase, for the pleasures of a garden of such flowers never cease. Flowers can be had from very earliest Spring until the ground freezes in the Fall. Caring for the plants is a change and relaxation, as they require no skilled or heavy labor, and gloriously repay the attention bestowed upon them.

The following list covers plants that have proven satisfactory in the Northwest. My aim is to supply the best quality of strong, field-grown

that will give immediate results.

October is the best time for planting Peonies, Japanese Lillies, Iris, etc. Other perennials can be planted any time from October until late Spring, but best results are to be had from early planting.

Our plants are usually too large to send by mail, and should be sent by express, although in the Fall and early Spring they can be safely sent by freight, when the quantity is large. Shipments under 100 pounds really go cheaper and better by express, as there is a special low rate given on this class of stock. Parcel post shipments are satisfactory on very small quantities or to inaccessible points.

Price 15c each; \$1.50 per 12 except where noted otherwise.

ANEMONE-QUEEN CHARLOTTE-Rosy flush, darker outside; fine.

ANEMONE—WHIRLWIND—Best of whites; semi-double lower.

ANTIRHINUMS—SNAP DRAGONS.—Spring and Summer, medium; dwarf.

ANTIRRHINUMS.-Mixed, pink, scarlet, garnet, white and wellow.

AQUILEGIA.—COLUMBINE.—Low; Spring to early Summer

AQUILEGIA.—LONG SURRED HYBRIDS.—Mixed. AQUILEGIA.—CALIFORNIA HYBRID.—Mixedcolors.

AQUILEGIA COERULEA—(Rocky Mountain Columbine)—Blue and white. AQUILEGIA.—LONG SYPURRED YELLOW

ARABIS ALPINA.—ROCK CRESS.—Dwarf; early Spring; pure white Each 15c; dozen \$1.50.

ARTEMISIA LACTIFLORA.—Dwarf; Summer; pale cream; ornamental fern-like foliage, 25c; dozen \$2.50.

ASCLEPIAS TUBEROSA.—BUTTERFLY WEED—Bright orange, very observable, sweetly scented; low, all summer.
ASTER, HARDY VARIETIES.—(Michaelmas Daisies) Fall flowering; med-

ium tall; various colors.

ASTILBE DAVIDI.—Deep violet rose, in feathery plumes on five to six

ASTILBE DAVIDI.—Deep violet rose, in feathery plumes on live to six foot stems in June and July. Hardy, very good 25c; dozen \$2.50.

ASTILBE GRANDIS.—Similar growth, long panicles of flowers; attractive cut leaved foliage. 25c; dozen \$2.50.

BOCCONIA CORDATA.—PLUME POPPY.—Terminal panicles creamy white flowers, July and August. High.

BOLTONIA ASTEROIDES.—Pure white; tall; Fall flowering.

BOLTONIA LATISQUAMA.—Clear pink, good for cuttings; tall late.

CAMPANILLAS.—RELLELOWERS.—All colors and forms different

CAMPANULAS.—BELLFLOWERS —All colors and forms, different heights; June and July. CAMPANULAS CALYCANTHEMA.—(Cup and Sauce Canterbury Bells).

Biennial can supply in mixed colors; also white and straight pink. CAMPANULAS CARPATICA.—(Hare Bell).—Light blue; dwart; very free. CAMPANULAS MEDIA—CANTERBURY BELLS.—Biennial. Old-fashioned sort, large bell shaped blossoms. Can supply mixed and straight colors of white, pink and blue.
CAMPANULAS PERSICIFOLIA.—PEACH BELLS.—Light blue and white;

June and July Two to four feet.

CAMPANULAS PERSICIFOLIA GIGANTEA MOERHEIMI-A new variety, double, pure white, large flowers from May to July. 25c; doz. \$2.50. CAMPANULAS PYRAMIDALIS.—(Chimney Bellflower).—Most conspicious

of all. Tall porcelain-blue flowers in August. 25c; doz. \$2.50.

Can also supply a number of other Campanulas. Inquire if interested and send list of wants.

CARNATION-GIANT MARGUERITE-Can supply in separate colors, pink, white and scarlet Low growing; all summer. CENTAUREA MONTANA ALBA—(White Corn Flower).—Low, May to

August.

CENTAUREA MONTANA COERULEA.—Low, large, violet blue; July to September.

CERASTIUM TOMENTOSUM.—SNOW IN SUMMER.—Silvery foliage, white flowers; June. Dwarf.

CHEIRANTHUS.—WALL FLOWER.—Low growing, early flowering; very hardy. Can supply in mixture and separate colors, single yellow, maroon and mixed double.

CHRYSANTHEMUMS—HARDY.—Fall blooming; aster flowered type.

HENRY SESQUIER—Violet rose, sturdy, good
JARDIN DES PLANTES.—Yellow flowered.

JARDIN DES PLANTES. White flowered.

CHRYSANTHEMUM MAXIMUM.—((Shasta Daisy type)—Summer flow-

ering, medium.
SHASTA DAISY.—All summer, flower white.
SHASTA DAISY ALASKA—Very large size; all summer.
KING EDWARD—White.

CONVALLARIA MAJALIS-LILLY OF THE VALLEY.-Dwarf, Spring flowering, hardy. Strong clumps 25c; dozen \$2.50. Pips, dozen 75c COREOPSIS LANCEOLATA GRANDIFLORA—TICK WEED.—Medium yel-

low flowers in profusion; June to September.

DELPHINIUMS—HARDY LARKSPURS.—An interesting family, mostly tall growing, of which we have a fine supply. Strong plants 25c; per

dozen \$2.50, except as noted.

BELLADONNA.—Azure blue; one of the standards.

BELLADONNA HYBRIDS.—Satisfactory plant; seedling of above

in various shades of blue. Each 20c; per dozen \$2.00 DIANTHUS BARBATUS.—SWEET WILLIAM—Flowering June to September; dwarf to low growing in single white, double mixed, scarlet beauty, Newport Pink, and others.

DICENTRA (DIELYTRA) SPECT BILIS,—BLEEDING HEART—Low

growing; March to August; heart-shaped, crimson flowers. 25c, doz .\$2.50 DIGITALIS GLOXINIAFLORA—FOXGLOVE—Tall growing; Spring flowering. Can be supplied in white, purple, rose and mixed. DORONICUM CAUCASICUM—LEOPARDS BANE—Free flowering, bright

yellow; low; very early spring.

DORONICUM EXCELSUM.—Late introduction; brightest yellow, low growing; March to August Best of the yellow daisies. Each 25c, doz. \$2.50

ECHINOPS RITRO.—GLOBE THISTLE—Medium, June to September; Globular heads, deep steel blue color. Each 25c; dozen \$2.50.

ERYNGIUM OLIVERIAN—SEA HOLLY.—Low growing; steel blue, lovely flowers; June to September. 25c; dozen \$2.50.

ERYNGIUM PLANUM.—Beautiful plant, small blue flowers. 25c; doz. \$2.50.

ERYNGIUM ATROPHUM ATROPHUM HOLIVE STEEL S EUPATORIUM ATROPURPUREUM-Medium size, flowering August and September, dark lilac in strong heads.

FERNS-(Hardy)-A good collection of eight of the varieties that are

suitable for outdoor planting Each 35c; per dozen \$3.50. FUCHSIA.—Hardy varieties that are nearly perennial here. Medium size,

long blooming season. Each, 35c; per dozen \$3.50. RICCARTONI— ELEGANS— GRACILIS— CORALINA

FUNKIA—(Plantain Lily)—Dwarf bushy plants for rock gardens or groups. GLAUCA—Bluish foliage; purplish pink flowers, long blooming season. SIEBOLDIANA.—Green foliage; flowers white, tinged lilac.

GAILLARDIA GRANDFLORA.—(Blanket Flower)—Gorgeous large flow\_ er, center dark red petals orange and vermillion; low growing blooms all summer

GALEGA OFFICINALIS BICOLOR HARTLANDI.—(Goat's Rue)—Sprays

blue, white, flowers from June to Sept.; medium. Each 85c; doz. \$3.50 GEUM COCCINEUM—Low; May to July. Brilliant scarlet flowers. GEUM COCCINEUM—MRS. BRAWSHAW.—Brilliant scarlet; large, double. Flowers June to October. Each 25c; dozen \$2.50 GEUM HELDREICHII—MAGNIFICA—Large sized Orange Flower.

GYPSOPHILA PANICULATA-BABYS BREATH.-Myriads of tiny flowers; June to August. Medium.

GYPSOPHILA PANICULATA FL. PL. -- (Double Flowering Baby's Breath)

Minute double flowers, fine for cutting.. HELENIUM.—SNEEZE WORT—Free flowering, large plant, July to Oct-

ober Each 25c; doz. \$2.50. HELENIUM AUTUMNALE—Pure yellow, very ornamental. HELENIUM PUMILUM MAGNIFICUM.—Large, perfect flowers, golden yellow. Low.

HELENIUM.—RIVERTON BEAUTY—New. Rich lemon yellow flowers, black center.

HELENIUM-RIVERTON GEM.-New. Large coppery flowers; fine novelty. HELIANTHUS PERENNIS .- (Perennial Sunflower) - Tall growing; flowers July to October

ers July to October

HELIANTHUS GIGANTEUS.—Medium size. Elegant pale yellow flowers.

HELIANTHUS.—H G. MOON—Yellow. Long stems; fine foliage.

HELIANTHUS.—MAXIMUS.—Very large sized, yellow flower.

HELIANTHUS—MISS WILLMOTT—Yellow; fine cut flower.

HELIANTHUS MULTIFLORA LA PERLE—Free flowering, yellow, double.

HELIOPSIS SCABRA var PITCHERIAN SEMI-PLENA.—Flowers golden yellow, two inches in diameter, fine for cut flowers. Medium growth, very floriferous over long season. Each 25c; per dozen \$2.50.

HELLEBORUS NIGER—(Christmas Rose)—Low growing, Winter blooming, pinkish white. Each 35c; dozen \$3.50.

HEMEROCALLIS—(Day Lily)—Low growing; May to August.

HEMEROCALLIS DISTICHA Fl. Pl.—Terra cotta colored flowers.

HEMEROCALLIS DUMORTIERI—Orange yellow flowers.

HEREROCALLIS FLAVA—LEMON DAY LILY—Tawny-grange.

HEREROCALLIS KWANSO Fl. Pl.—Bronzy-orange Double.

HEREROCALLIS MIDDENDORFIANA—Deep golden yellow.

HEUCHERA—(Alum Root) Floriferous; medium size; May to July doz. 3.50

HEUCHERA—(Alum Root) Floriferous; medium size; May to July doz. 3.50

BRIZOIDES GRACILLIMA-Pale pink, splendid cut flower. Each 35c per dozen \$350.

SANGUINEA ALBA-Free flowering. White. Each 25c; dozen \$2 50 SANGUINEA SPLENDENS-Vivid coral scarlet. 25c each; dozen \$2.50 HIBISCUS-MALLOW .- Medium growth; free flowering; large size. Each

20c; dozen \$2.00

HIBISCUS-GIANT MIXED-Mixxture of bright shades of crimson, pink and white.

and white.

HIBISCUS—CRIMSON EYE—Immense flowrs, pure white; center crimson.

IBERIS SEMPERVIRENS—EVERGREEN CANDY TUF'r—White sheets of bloom in early spring; very dwarf. Each 15c; per dozen \$1.50

IRIS GERMANICA—(German Iris and Fleur De Lis)—Strong divisions in the following varieties, at 20c each; per dozen \$2.00 Except as noted The following are of proven merit:

CORORISCO—Lilac. FLORENTINA ALBA—Beautiful, pure white.

KING OF IRIS—A novelty; clear lemon yellow. MAD. CHEREAU—White edged blue

edged blue.

PALLIDA DALMATICA-Silvery light blue. 30c. QUEEN OF MAY-A soft rose, lilac.

GYPSY QUEEN—Old gold and pearl.
FLAVESCENS—Soft yellow.
PRINCESS VICTORIA LOUISE—Yellow and plum, Each 50c.
NIEBELUNGEN—Standard, yellow; Fall, violet blue ....50c each.
IRIS KAEMPFERI—JAPAN IRIS—The most satisfactory class of all,

late blooming, hardy in great range of color Large undivided clumps 50c; per dozen \$5.00. Regular commercial size 20c; dozen \$2.00; Japanese names and impossible, the following I grow by number:

No. 1—Three-petaled white, very good in all ways.

No. 6—Six-petaled, light purple, lighter center, distinctive.

No. 11—Three-petaled, white with lavender tracing, small upper petals

reddest purple.

No 17—Three petaled, variegated lavender and light plum.
No. 22—Six-petaled, light blue, large and fine.
IRIS SIBERICA—ORIENTALIS—Rich violet blue, almost purple.
IRIS SIBERICA—SNOW QUEEN.—A new variety, almost pure white.
INULA GRANDULOSA—(Flea Bane)—Old, fragrant and effecti Low growing; July and August.

INULA LACINIATA—Foliage cut leaved; flowers yellow, very effective. LAVANDULA VERA—(Sweet Lavender) Fragrant blue flowers in July and August. 25c, \$2.50 per dozen.

LINUM PERENNE—(Perennial Flax)—Early blue flowers from May to

August. Fine for rock work. Low growing.

LUPINES POLYPHYLLUS—LUPINE—Thrifty upright spikes of attractive; flowers in May and June. Can be supplied in different colors, rose, blue, white and purple.

LYCHNÍS HAAGEANA-HYBRIDS-Flowers range in color from salmor to scarlet, very showy.
LYCHNIS CHALCEDONICA Fl. Pl. ALBA—(Ragged Robin)—Double

white flowers in heads during entire Summer.

LYTHRUM SALICARIA ROSEA SUPERBA.—(Purple Loose Strife)—Med.

The to South

ium height, showy plant; reddish purple flowers from July to Sept-ember. 30c; per dozen \$3.00. LILIUM.—HARDY LILIES.—Strong sizes, each, 20c; per dozen \$2.50.

Should be planted in Fall.

LILIUM CANDIDUM.—MADONNA LILY—Large sweet scented, long flow-

ered, white.
LILIUM ARATUM—JAPANESE GOLD BANDED LILY.—White gold flecked.

LILIUM LONGIFLORUM. GIGANTEUM.—(Hardy Bermuda Lily). White LILIUM LONGIFLORUM MULTIFORUM. White.

LILIUM MYRIOPHYLLUM (New)

(Introduced from China by Mr. Sargeant.)

This Lily flowers about the first week in July; it is a moderately strong

grower, reaching in open ground a he.ght of 4 feet, stiff stems, with from 4 to 12 flowers on each stem when established. The flowers are the same shape as an Easter Lily, carry themselves more upright, consequently showing themselves more effectively. The individual blooms are white with a pink stripe on the rib of the trumpet; inside of flower is golden yellow and the anthers are brown on prominent stamens. Fragrance is delicious without the heaviness of the Easter Lily. It is perfectly hardy and increases rapidly by offsets. Price, each, 75c; per doz., \$7.50, postpaid.

LILIUM SPECIOSUM ALBUM.—(Japanse Recurved.)—Pure white. LILIUM SPECIOSUM RUBRUM—(Japanese Recurved)—Pink. LILIUM TIGRINUM. (Tiger Lily)—Orange salmon black spots.

LILIUM WASHINGTONIANUM—(Mt. Hood Lily)—White with pinkish

tinge; our native variety. LYSIMACHIA CILIATA—(Fringed Loosetrife)—Low growing; yellow flow-

ers in July.

MONARDA DIDYMA —(Bee Balm)—Bright scarlet; fragrant and ornamental. Low growing; July to September.

MYOSOTIS ALPESTRIS ROBUSTA GRANDIFLORA—(Hardy Foret-me-

not). Free flowering, intense sky blue, little flowers.

PAPAVER ORIENTALE—(Oriental Poppy)—Large orange red flowers in Spring. tSriking.

PAPAVER NUDICALE—(Iceland Poppy) Mixed colors only, yellow, orange scarlet.

PENSTEMON BARBATUS—(Beard Tongue)—Spikes of brilliant scarlet flowers from June to August. Mixed colors, blue and white. Useful

showy plant.
PHLOX DECUSSATA—(Hardy Phlox)—The most satisfactory of summer-blooming flowers. Most varieties, if cut after flowering, will come again, but all have a long flowering season. Can supply over forty The following are among the best; call for others by name. Strong field stock, 20c; per dozen \$2.00 Our choice of varieties for large plantings, per 100, \$10.00; in variety if desired.

ATHIS—Salmon pink. Tall.

COQUELICOT.—Orange scarlet, with crimson eye. Dwarf.

ECLAIREUR.—Brlliant rosy magneta; large, lighter, hollow. Medium.

ELIZABETH CAMPBELL.—New Bright salmon pink. One of the best. Medium height.

ETNA-Red; good. Medium height.

FRAU ANTON BUCHNER-White, large trusses, excellent. Dwarf.

FRAU VON LASSBURG.—White; excellent. Dwarf. G. A. STROHLEIN—Orange red, large trusses. Medium.

INDEPENDENCE-White; very good. Medium.

PEACH BLOW.—Large trusses, delicate pink. Dwarf. MASCULATA.—Lavender purple; heavy grower. Tall.

MISS LINGARD—Pearly white; fine foliage. Tall. R. P. STRUTHERS.—Clear cherry red, salmon shade. Tall.

SELMA.—Beautiful light rose. Tall.

PHLOX SUBULATA—(MOSS PINK)—Low growing ground cover, pink

flowers in early Spring.

PHLOX ARENDSI.—A new hybrid of the above classes, blooming between the two classes. Have several colors in named varieties. 25c; doz. \$2.50 PLATYCODON—(BALLOON FLOWER)—Star shaped, deep cut flowers.

Two varieties, blue and white. POLEMONIUM RICHARDSONI—(JACOBS LADDER)—Sky-blue flowers;

golden anthers. June and July: low.

PHYSALIS FRANCHETTI—(CHINESE LANTERN PLANT)—Low bushes with bright orange scarlet, lantern-like fruit in Fall. Very attractive and interesting.

PHYSOSTEGIA VIRGINICA—(FALSE DRAGON HEAD)—Tall bushes, tubular flowers in huge spikes, two varieties blue and white.

POLYGONUM POLYSTACHIUM.—Tall fragrant white flowers in innumerable sprays, September to November. 25c; dozen \$2.50.

POTENTILLA. CINQUEFOIL.—A charming border plant, low growing. flowering June to August.
POTENTILLA.—MISS WILLMOTT—Bright cerise; single flowers.

POTENTILLA-PANORAMA-Low growing, bright red variety; very attractive.

PAEONIA CHINENSIS—PEONIES.—Hardy, satisfactory flowers that should be used extensively in all planting. Absolutely hardy, have no insect pest and continue to increase in size and beauty. Flowers are large and of great brilliancy, ranging from pure white and pale bluish shades to deep crimson. Magnificent for cut flowers. Fall planting gives results the following year, though Spring planting is satisfactory. Plants that should produce flowers the first season, 35c, 50c and 75c each; \$3.50, \$5.00 and \$7.50 per doz. Extra large plants \$1.00 and \$1.50 each.

PAEONIA MOUTAN-TREE PEONY-Large, single flowered kind; very attractive early in the season. A number of varieties ,assorted, each

\$1.00; dozen \$10.00

PRIMULA—PRIMROSE—Hardy border and rock plant, low growing; very early Spring flowering; mixed colors. Strong plants 20c each; doz. \$2.00

PYRETHRUM HYBRIDUM (Chrysanthempm Coccineum)—PYRETHRUM— A low growing, very hardy, class of plants, satisfactory in border or in mass effects. There is a very wide range of colors m both single and double flowering forms. Nothing in the garden is more satisfactory or permanent. Strong plants, mixed colors, single and double, 20c; per dozen \$2.00

PYRETHRUM ULIGINOSUM—(GIANT DAISY)—A tall single pyrethrum, flowering July to September. Immense flowers, white and yellow.

RANUNCULUS ACRIS Fl. Pl.—Double flowering form of the Buttercup. Low growing, covered with masses of flowers in May and June.

RANUNCULUS REPENS Fl. Pl.—A creeping form; very attractive.

RUDBECKIA—(GOLDEN GLOW)—Masses of yellow flowers in Summer

RUDBECKIA PURPUREA—(GIANT PURPLE CONE FLOWER)—Large flower, purplish red; cone-shaped center; July to Oct. Medium height.

RUDBECKIA SUBTOMENTOSA—Lemon yellow with dark purple center

throughout Summer. Low growth.

SALVIA AZUREA GRANDIFLORA—(MEADOW SAGE)—Medium sized bushy plants with profusion of small pretty sky-blue flowers from August to September.

SALVIA OFFICINALIS. A hardy medium growing kind with blue flowers. SALVIA PATENS.—The purest blue known. Low growing; flowering Au-

gust to October.

SALVIA VIRGATA NEMEROSA-An interesting plant for border, with rosette of large foliage from which flowers arrive in early Summer.

SAXIFRAGA (MĀGASEĀ) CORDIFOLIA.—SAXIFRAGE—A plant for border and rock work. Masses of dark green foliage; tall spikes of roosy-scented flowers, February to May. Low growing. 25c each; dozen \$2.50.

SCABIOSA JAPONICA—(PIN CUSHION FLOWER)—Lavender blue flow\_

ers, July to September. Low growing.

SEDUM SPECTABILE ATROPURPUREUM—STONECROP—Medium growing variety; light green foliage; large heads, showy rose-colored flowers. Fall blooming, 25c; dozen \$2.50

SENECIO CLIVORUM-GROUNDSEL-Large round leaves and heavy stems of pure yellow flowers. July to September. Medium tall, thrives in wet ground. Each 25c; dozen \$2.50.

SENECIO VEITCHIANUM-Late introduction, good wet ground plant; fine

foliage: vellow flowers. 25c: dozen \$2.50. SILPHIUM (CUP PLANT)—Tall, high growing plant with yellow flowers. in Summer. Fine for shrubbery borders. 25c; per dozen \$2.50.

SILPHIUM CONNOTUM.—Single large yellow flowers.

SILPHIUM LICINISTUM—Similar to preceding; foliage more indentated. SILPHIUM TEREBINTHINACEUM.—Tall; single yellow flowers in Fall.

SOLIDAGO CANADENSIS (GOLDEN ROD)—Our native veriety; medium tall, spikes golden yellow flowers, July to October. Each 25c; doz. \$2.50

SPIREA. HERBACEOUS SPIREAS-(GOATS BEARD)-An elegant border plant; Summer flowering, feathery plumes of flowers and attractive foliage. 20c; doz. \$2.50.

SPIREA ARUNCUS-White flowers in feathery panicles. Medium tall.

SPIREA PALMATA ALBA-White flowers in upright spikes. Medium.

SPIREA ULMARIA Fl. Pl.—Medium height; long masses double white

STOKESIA CYANEA—(CORN FLOWER)—Low growing lavender-blue Cornflower like blossoms. June to September.

STOKESIA CYANEA ALBA.—Pure white variety of above. Large flowers. TELEKIA (BUPTHALMUM) CORDIFOLIA—Abundant, useful, star-shaped yellow flowers July to October; low growing.

THALICTRUM ADIANTIFOLIUM (MEADOW RUE)-Pale yellow flowers, June and July, fern-like foliage. Low growing. 25c; dozen \$2.50.

THALICTRUM DELAVAYI-New plant of considerable grace and effectiveness; lilac flowers; blue-green foliage; low growing. 35c; doz. \$3.50

THALICTRUM DIPTEROCARPUM—Late introduction, strong growing, lilac mauve flowers with yellow stamens and anthers; finest in September. Each 50c.

TRADESCANTIA VIRFINICA—(SPIDER WORT)—Low growing; succession of blue flowers all summer.

TRADESCANTIA ALBA-White flowered form.

TRITOMA (KNIPHOFIA) RED HOT POKER TORCH LILY.—Summer and Fall blooming plant of medium tall groowth and striking color. 25c; dozen \$2.50.

TRITOMA PFITZIRI—Long heads, orange scarlet; very rich. TRITOMA JOHN BENARY—Brilliant red and vellow.

TRITOMA TUCKI—Deep salmon red, fading nearly white; early. 25c--\$2.50 TRITOMA TRICOLOR-Small flowering sort fading from red, yellow to white. 25c ea. \$2.50 doz.

TROLLIUS. ORANGE GLOBE-Large deep orange colored flowers. Best of family. Low growing; April to August. 25c; dozen \$2.50. VALERIANA OFFICINALIS. GARDEN HELIOTROPE—Showy heads, rose-

tinted white flowers in June and July. Heliotrope odor.

VALERIANA ALBA AND MIXED—Can supply in white and mixed colors also. 25c ea. \$2.50 doz.

VERONICA—SPEEDWELL—Low growing, bushy plants; Summer flower-

ing 20c; dozen \$2.00 VERONICA SPICATA ALBA—Long spikes of bright blue flowers in Summer. 25c ea. \$2.50 doz.

VERONICA SPICATA ALBA—White flowered form of above. 25c--\$2.50. VERONICA LONGIFOLIA ROSEA-Beautiful long leaved variety. Pink flowers. 25c each, \$2.50 doz.

VERONICA LONGFOLIA SUBSESSILIS-Long spikes of deep blue flowers 25c each; \$2.50 doz.

VINCA. PERIWINKLE OR MYRTLE—Evergreen shrubby trailer for ground cover among shrubbery. Each 15c; dozen \$1.25; 100 \$8.00

VINCA MAJOR—Purple blue flowers May to Aug. 15c ea. \$1.25 doz. \$8.00 a hundred.

VINCA MINOR—Low growing; blue flowers, June to August. Each 15c; dozen \$1.25; 100 \$8.00. VINCA MINOR ALBA—Low growing; white flowers. Each 15c; per

dozen \$1.25; 100 \$8.00.

VIOLA—(VIOLETS)—Hardy varieties in a number of colors, single and double, each 15c; dozen \$1.50.

#### HARDY GRASSES AND BAMBOOS

This group has been seemingly overlooked in general plantings, but nothing are showy and ornamental, increasing annually in beauty and are so satis more effective in landscaping than these strong, rapid growers. They are showy and ornamental, increasing annually in beauty and are so satisfactory that we do not hesitate to recommend them for more extensive use. Strong clumps sent out.

ARUNDO DONAX.(GIANT REED)—A hardy, vigorous perennial, attaining a height of 10-15 feet. Native of Europe and Asia. Leaves very long and broad, glaucous green, produced from the base almost to the top of the stems. Plumes reddish-brown, changing to silvery gray, a foot or more in length; long persistent and quite showy. clumps 50c, 75c.

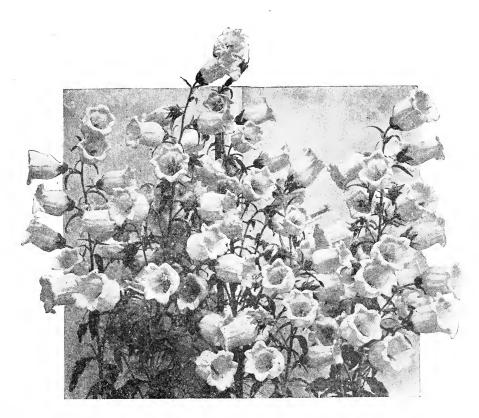
GYNERIUM ARGENTEUM. PAMPAS GRASS—Stems 5 to 8 ft. tall, forming dense clump. Leaves long and narrow, chiefly from the base, gracefully spreading and drooping. Plumes silvery white, very showy, sometimes 2 feet or more in length. Clumps 50c and 75c.

PHALARIS ARUNDINACEA VARIEGATA.—RIBBON GRASS—Stems 3 to 5 feet tall, with long graceful leaves longitudinally striped white and green, 35c.

ERIANTHUS RAVENNAE—PLUME GRASS—Ornamental grass with silky plumes ,very showy on stems 5 to 7 feet long. Leaves long and narrow,

rich deep green, often tinged purple, with whitened midrib, 35c.

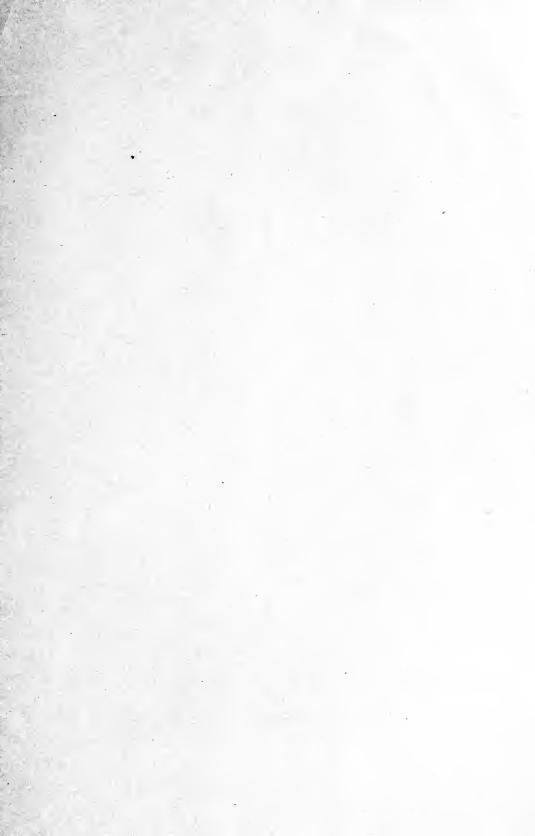
YUCCA FILAMENTOSA. ADAMS NEEDLE, SPANISH BAYONET—Very odd and beautiful, long spear-like, evergreen foliage and magnificent spikes or pyramids of waxy, drooping, cream-white, bell-shaped flowers. Fine for rockeries, in groups on lawn, in front of shrubbery and for borders. 50c and 75c.

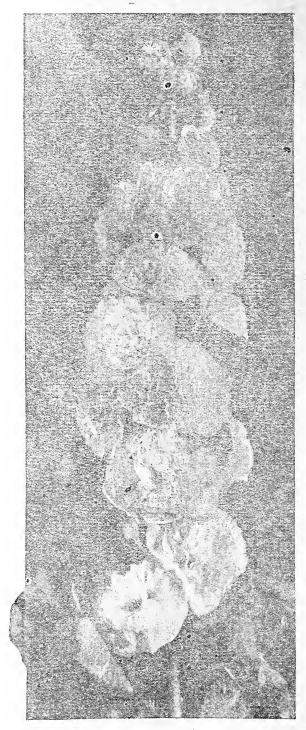


Campanulas Calycanthema, or Canterbury Bells.—

35







Improved double Hollyhock